

Article Number	Type	Package	Qualification	Config	Life Cycle	VWM (V)	VBRmin (V)	PPPM (W)	Tjmax (°C)	ID @ VWM (µA)	VC (V)
TGL34-200A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	171	190	150	150	1	274
TGL34-200C	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	162	180	150	150	1	287
TGL34-200CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	171	190	150	150	1	274
P4SMA550A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	495	522	400	150	5	760
P4SMA550CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	495	522	400	150	5	760
P4SMA530A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	477	503	400	150	5	729
P4SMA530CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	477	503	400	150	5	729
SMF220A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	220	246	200	150	1	356
SMF220CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	220	246	200	150	1	356
TGL34-170A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	145	162	150	150	1	234
TGL34-170CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	145	162	150	150	1	234
TGL34-180	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	146	162	150	150	1	258
TGL34-180A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	154	171	150	150	1	246
TGL34-180CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	154	171	150	150	1	246
P4SMA480A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	active	408	456	400	150	5	658
P4SMA480A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	408	456	400	150	5	658
P4SMA480CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	408	456	400	150	5	658
SMF200A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	200	224	200	150	1	321
SMF200CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	200	224	200	150	1	321
SMF190A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	190	211	200	150	1	308
SMF190CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	190	211	200	150	1	308
P4SMA440A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	376	418	400	150	5	602
P4SMA440CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	376	418	400	150	5	602
SMF180A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	180	200	200	150	1	292
SMF180CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	180	200	200	150	1	292
P4KE440A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	376	418	400	175	1	602
P4KE440CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	376	418	400	175	1	602
TGL34-150	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	121	135	150	150	1	215
TGL34-150A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	128	143	150	150	1	207
TGL34-150CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	128	143	150	150	1	207
TGL34-160A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	136	152	150	150	1	219

TGL34-160CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	136	152	150	150	1	219
TGL41-400A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	342	380	400	150	1	548
TGL41-400CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	342	380	400	150	1	548
TGL41-440A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	376	418	400	150	1	602
TGL41-440CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	376	418	400	150	1	602
P6SMB600CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	engineering sample	511	582	600	150	1	828
P6SMB600CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	511	582	600	150	1	828
P6SMB600CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	engineering sample	511	582	600	150	1	828
P4SMA400A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	342	380	400	150	5	548
P4SMA400CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	342	380	400	150	5	548
SMF170A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	170	189	200	150	1	275
SMF170CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	170	189	200	150	1	275
P4KE400A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	342	380	400	175	1	548
P4KE400CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	342	380	400	175	1	548
SMF160A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	160	178	200	150	1	259
SMF160CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	160	178	200	150	1	259
P6SMB550A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	495	522	600	150	1	760
P6SMB550CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	495	522	600	150	1	760
P6SMB550CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	495	522	600	150	1	760
BZW04-376	Axial	DO-15	Industrial Grade	Unidirectional Single	active	376	418	400	175	1	603
BZW04-376B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	376	418	400	175	1	603
TGL34-130A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	111	124	150	150	1	179
TGL34-130CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	111	124	150	150	1	179
TGL41-350A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	300	332	400	150	1	482
TGL41-350CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	300	332	400	150	1	482
P6KE540A	Axial	DO-15	Industrial Grade	Unidirectional Single	engineering sample	459	513	600	175	1	740
P6KE540CA	Axial	DO-15	Industrial Grade	Bidirectional Single	engineering sample	459	513	600	175	1	740
P6SMB530A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	477	503	600	150	1	729
P6SMB530A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	477	503	600	150	1	729
P6SMB530CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	477	503	600	150	1	729
SMF150A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	150	167	200	150	1	243
SMF150CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	150	167	200	150	1	243
P4SMA350A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	300	332	400	150	1	482

P4SMA350CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	300	332	400	150	5	482
P6KE520A	Axial	DO-15	Industrial Grade	Unidirectional Single	engineering sample	444	494	600	175	1	711
P6KE520CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	444	494	600	175	1	711
P4KE350A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	300	332	400	175	1	482
P4KE350CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	300	332	400	175	1	482
SMF140A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	140	155	200	150	1	224
SMF140CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	140	155	200	150	1	224
BZW04-299	Axial	DO-15	Industrial Grade	Unidirectional Single	active	299	332	400	175	1	482
BZW04-299B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	299	332	400	175	1	482
BZW04-342	Axial	DO-15	Industrial Grade	Unidirectional Single	active	342	380	400	175	1	548
BZW04-342B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	342	380	400	175	1	548
P6KE480A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	408	456	600	175	1	658
P6KE480CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	408	456	600	175	1	658
P6KE510A	Axial	DO-15	Industrial Grade	Unidirectional Single	engineering sample	434	485	600	175	1	698
P6KE510CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	434	484	-	175	1	698
TGL34-120A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	102	114	150	150	1	165
TGL34-120CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	102	114	150	150	1	165
P6SMA480A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	408	456	600	150	5	658
P6SMB480A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	408	456	600	150	1	658
P6SMB480CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	408	456	600	150	1	658
SMF130A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	130	144	200	150	1	209
SMF130CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	130	144	200	150	1	209
P4SMA300A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	256	285	400	150	1	414
P4SMA300CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	256	285	400	150	1	414
BZW04-273	Axial	DO-15	Industrial Grade	Unidirectional Single	active	273	304	400	175	1	438
BZW04-273B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	273	304	400	175	1	438
P4KE300A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	256	285	400	175	1	414
P4KE300CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	256	285	400	175	1	414
P6SMA440A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	376	418	600	150	5	602
P6SMB440A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	376	418	600	150	1	602
P6SMB440CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	376	418	600	150	1	602
P6SMB440CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	376	418	600	150	1	602
TGL200C2K	SMD	DO-213AB/Melf	Industrial Grade	Snubber	active	2000	180	1	-	5	287

TGL200CF06	SMD	DO-213AB/Melf	Industrial Grade	Snubber	active	600	180	300	150	5	287
TGL200CF08	SMD	DO-213AB/Melf	Industrial Grade	Snubber	active	800	180	300	150	5	287
TGL200CF10	SMD	DO-213AB/Melf	Industrial Grade	Snubber	active	1000	180	300	150	5	287
TGL200CU06	SMD	DO-213AB/Melf	Industrial Grade	Snubber	active	600	180	300	150	5	287
TGL200CU08	SMD	DO-213AB/Melf	Industrial Grade	Snubber	active	800	180	300	150	5	287
TGL200CU10	SMD	DO-213AB/Melf	Industrial Grade	Snubber	active	1000	180	300	150	5	287
TGL34-110A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	94	105	150	150	1	152
TGL34-110CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	94	105	150	150	1	152
TGL41-300A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	256	285	400	150	1	414
TGL41-300CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	256	285	400	150	1	414
P6KE440A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	376	418	600	175	1	602
P6KE440CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	376	418	600	175	1	602
SMF120A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	120	133	200	150	1	193
SMF120CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	120	133	200	150	1	193
BZW04-256	Axial	DO-15	Industrial Grade	Unidirectional Single	active	256	285	400	175	1	414
BZW04-256B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	256	285	400	175	1	414
P4SMA260A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	220	246	400	150	1	356
P6KE400A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	342	380	600	175	1	548
P6KE400CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	342	380	600	175	1	548
P6SMB400A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	342	380	600	150	1	548
P6SMB400CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	342	380	600	150	1	548
TGL34-100A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	85.5	95	150	150	1	137
TGL34-100CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	85.5	95	150	150	1	137
TGL34-91C	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	73.7	81.9	150	150	1	131
SMF110A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	110	122	200	150	1	177
SMF110CA-AQ	SMD	SOD-123FL	AEC-Q101	Bidirectional Single	engineering sample	110	122	200	150	1	177
SMF110CA-Q	SMD	SOD-123FL	AEC-Q compliant	Bidirectional Single	engineering sample	110	122	200	150	1	177
SMF110CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	110	122	200	150	1	177
BZW04-239	Axial	DO-15	Industrial Grade	Unidirectional Single	active	239	266	400	175	1	384
BZW04-239B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	239	266	400	175	1	384
P4KE250A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	214	237	400	175	1	344
P4KE250CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	214	237	400	175	1	344
P4SMA220A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	185	209	400	150	1	328

P4SMA220CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	185	209	400	150	1	328
P4SMA250A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	214	237	400	150	1	344
P4SMA250CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	214	237	400	150	1	344
P6SMB350A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	300	332	600	150	1	482
P6SMB350CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	300	332	600	150	1	482
P6SMB350CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	300	332	600	150	1	482
TGL34-91A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	77.8	86.5	150	150	1	125
TGL34-91CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	77.8	86.5	150	150	1	125
TGL41-220A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	185	209	400	150	1	328
TGL41-220CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	185	209	400	150	1	328
TGL41-250A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	214	237	400	150	1	344
TGL41-250CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	214	237	400	150	1	344
SMF100A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	100	111	200	150	1	162
SMF100CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	100	111	200	150	1	162
BZW04-213	Axial	DO-15	Industrial Grade	Unidirectional Single	active	213	237	400	175	1	344
BZW04-213B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	213	237	400	175	1	344
BZW06-342	Axial	DO-15	Industrial Grade	Unidirectional Single	active	342	380	600	175	1	548
BZW06-342B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	342	380	600	175	1	548
BZW06-376	Axial	DO-15	Industrial Grade	Unidirectional Single	active	376	418	600	175	1	603
BZW06-376B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	376	418	600	175	1	603
P4KE220A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	185	209	400	175	1	328
P4KE220CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	185	209	400	175	1	328
P6KE350A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	300	332	600	175	1	482
P6KE350CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	300	332	600	175	1	482
TGL34-82A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	70.1	77.9	150	150	1	113
TGL34-82CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	70.1	77.9	150	150	1	113
TPSMF4L190A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	190	211	400	150	1	308
SMF90A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	90	100	200	150	1	146
SMF90CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	90	100	200	150	1	146
TPSMF4L180A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	180	200	400	150	1	292
BZW04-188	Axial	DO-15	Industrial Grade	Unidirectional Single	active	188	209	400	175	1	301
BZW04-188B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	188	209	400	175	1	301
P6SMB300A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	256	285	600	150	1	414

P6SMB300A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	256	285	600	150	1	414
P6SMB300CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	256	285	600	150	1	414
TPSMF4L170A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	170	189	400	150	1	275
SMF85A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	85	94.4	200	150	1	137
SMF85CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	85	94.4	200	150	1	137
BZW04-171	Axial	DO-15	Industrial Grade	Unidirectional Single	active	171	190	400	175	1	274
BZW04-171B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	171	190	400	175	1	274
P4KE200A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	171	190	400	175	1	274
P4KE200CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	171	190	400	175	1	274
P4SMAJ160A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	160	178	400	150	5	259
P4SMAJ160CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	160	178	400	150	5	259
P4SMAJ170A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	engineering sample	170	189	400	150	1	275
P4SMAJ170A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	170	189	400	150	1	275
P4SMAJ170CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	170	189	400	150	5	275
P6KE300A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	256	285	600	175	1	414
P6KE300CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	256	285	600	175	1	414
P6SMA240A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	204	228	600	150	5	330
TGL34-75A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	64.1	71.3	150	150	1	103
TGL34-75CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	64.1	71.3	150	150	1	103
TGL41-200A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	171	190	400	150	1	274
TGL41-200CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	171	190	400	150	1	274
TPSMF4L160A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	160	178	400	150	1	259
SMF80A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	80	88.8	200	150	1	129
SMF80CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	80	88.8	200	150	1	129
SMF78A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	78	86.7	200	150	1	126
SMF78CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	78	86.7	200	150	1	126
BZW04-154	Axial	DO-15	Industrial Grade	Unidirectional Single	active	154	171	400	175	1	246
BZW04-154B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	154	171	400	175	1	246
BZW06-256	Axial	DO-15	Industrial Grade	Unidirectional Single	active	256	285	600	175	1	414
BZW06-256B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	256	285	600	175	1	414
BZW06-273	Axial	DO-15	Industrial Grade	Unidirectional Single	active	273	304	600	175	1	438
BZW06-273B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	273	304	600	175	1	438
BZW06-299	Axial	DO-15	Industrial Grade	Unidirectional Single	active	299	332	600	175	1	482

BZW06-299B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	299	332	600	175	1	482
P4SMAJ150A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	150	167	400	150	5	243
P4SMAJ150CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	150	167	400	150	5	243
TGL34-68A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	58.1	64.6	150	150	1	92
TGL34-68CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	58.1	64.6	150	150	1	92
SMF75A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	75	83.3	200	150	1	121
SMF75CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	75	83.3	200	150	1	121
TPSMF4L150A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	150	167	400	150	1	243
BZW04-145	Axial	DO-15	Industrial Grade	Unidirectional Single	active	145	162	400	175	1	234
BZW04-145B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	145	162	400	175	1	234
BZW06-239	Axial	DO-15	Industrial Grade	Unidirectional Single	active	239	266	600	175	1	384
BZW06-239B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	239	266	600	175	1	384
P4KE180A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	154	171	400	175	1	246
P4KE180CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	154	171	400	175	1	246
P6SMB250A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	214	237	600	150	1	344
P6SMB250A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	214	237	600	150	1	344
P6SMB250CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	214	237	600	150	1	344
TGL41-180A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	154	171	400	150	1	246
TGL41-180CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	154	171	400	150	1	246
SMF70A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	70	77.8	200	150	1	113
SMF70CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	70	77.8	200	150	1	113
BZW04-136	Axial	DO-15	Industrial Grade	Unidirectional Single	active	136	152	400	175	1	219
BZW04-136B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	136	152	400	175	1	219
BZW06-213	Axial	DO-15	Industrial Grade	Unidirectional Single	active	213	237	600	175	1	344
BZW06-213B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	213	237	600	175	1	344
P4KE170CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	145	162	400	175	1	234
P6KE250A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	214	237	600	175	1	344
P6KE250CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	214	237	600	175	1	344
P6KE250CAR	Axial	DO-15	Industrial Grade	Bidirectional Single	active	214	237	600	175	1	344
P6SMB220A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	185	209	600	150	1	328
P6SMB220CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	185	209	600	150	1	328
P6SMB220CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	185	209	600	150	1	328
P6SMB235A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	200	224	600	150	1	335

P6SMB235CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	engineering sample	200	224	600	150	1	335
TGL34-62A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	53	58.9	150	150	1	85
TGL34-62CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	53	58.9	150	150	1	85
TGL41-170A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	145	162	400	150	1	234
TGL41-170CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	145	162	400	150	1	234
P6SMAJ170A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	170	189	500	150	5	275
P4KE160A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	136	152	400	175	1	219
P4KE160CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	136	152	400	175	1	219
P4SMAJ130A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	130	144	400	150	5	209
P4SMAJ130CA-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Bidirectional Single	active	130	144	400	150	5	209
P4SMAJ130CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	130	144	400	150	5	209
P6KE220A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	185	209	600	175	1	328
P6KE220CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	185	209	600	175	1	328
TGL34-56A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	47.8	53.2	150	150	1	77
TGL34-56CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	47.8	53.2	150	150	1	77
TGL41-160A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	136	152	400	150	1	219
TGL41-160CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	136	152	400	150	1	219
TPSMF4L130A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	130	144	400	150	1	209
SMF64A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	64	71.1	200	150	1	103
SMF64CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	64	71.1	200	150	1	103
1.5SMC550A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	495	522	1500	150	1	760
1.5SMC550CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	495	522	1500	150	1	760
BZW04-128	Axial	DO-15	Industrial Grade	Unidirectional Single	active	128	143	400	175	1	207
BZW04-128B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	128	143	400	175	1	207
BZW06-188	Axial	DO-15	Industrial Grade	Unidirectional Single	active	188	209	600	175	1	301
BZW06-188B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	188	209	600	175	1	301
P4KE150A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	128	143	400	175	1	207
P4KE150CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	128	143	400	175	1	207
TGL41-150A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	128	143	400	150	1	207
TGL41-150CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	128	143	400	150	1	207
SMF60A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	60	66.7	200	150	1	96.8
SMF60CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	60	66.7	200	150	1	96.8
TPSMF4L120A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	120	133	400	150	1	193

1.5SMC530A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	477	503	1500	150	1	729
1.5SMC530CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	477	503	1500	150	1	729
P4SMAJ120A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	120	133	400	150	5	193
P4SMAJ120CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	120	133	400	150	5	193
P6KE200	Axial	DO-15	Industrial Grade	Unidirectional Single	end of life	162	180	600	175	1	287
P6SMB210A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	180	201	600	150	1	292
P6SMB210CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	180	201	600	150	1	292
P6SMB210CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	180	201	600	150	1	292
TGL34-51A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	43.6	48.5	150	150	1	70.1
TGL34-51CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	43.6	48.5	150	150	1	70.1
SMF58A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	58	64.4	200	150	1	93.6
SMF58CA-AQ	SMD	SOD-123FL	AEC-Q101	Bidirectional Single	engineering sample	58	64.4	200	150	1	93.6
SMF58CA-Q	SMD	SOD-123FL	AEC-Q compliant	Bidirectional Single	engineering sample	58	64.4	200	150	1	93.6
SMF58CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	58	64.4	200	150	1	93.6
BZW04-111	Axial	DO-15	Industrial Grade	Unidirectional Single	active	111	124	400	175	1	179
BZW04-111B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	111	124	400	175	1	179
BZW06-171	Axial	DO-15	Industrial Grade	Unidirectional Single	active	171	190	600	175	1	274
BZW06-171B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	171	190	600	175	1	274
P6KE200A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	171	190	600	175	1	274
P6KE200CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	171	190	600	175	1	274
P6SMB200A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	170	189	600	150	1	275
P6SMB200CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	170	189	600	150	1	275
P6SMBJ170A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	170	189	600	150	1	275
P6SMBJ170A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	170	189	600	150	1	275
P6SMBJ170CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	170	189	600	150	1	275
P6SMBJ170CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	170	189	600	150	1	275
TPSMF4L110A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	110	122	400	150	1	177
1.5SMC480A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	408	456	1500	150	1	658
1.5SMC480CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	408	456	1500	150	1	658
P4KE130A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	111	124	400	175	1	179
P4KE130CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	111	124	400	175	1	179
P4SMAJ110A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	110	122	400	150	5	177
P4SMAJ110CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	110	122	400	150	5	177

P6SMBJ160A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	160	178	600	150	1	259
P6SMBJ160A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	160	178	600	150	1	259
P6SMBJ160CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	160	178	600	150	1	259
P6SMBJ160CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	160	178	600	150	1	259
SMF54A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	54	60	200	150	1	87.1
SMF54CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	54	60	200	150	1	87.1
TGL34-47A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	40.2	44.7	150	150	1	64.8
TGL34-47CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	40.2	44.7	150	150	1	64.8
TGL41-130A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	111	124	400	150	1	179
TGL41-130CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	111	124	400	150	1	179
BZW04-102	Axial	DO-15	Industrial Grade	Unidirectional Single	active	102	114	400	175	1	165
BZW04-102B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	102	114	400	175	1	165
BZW06-154	Axial	DO-15	Industrial Grade	Unidirectional Single	active	154	171	600	175	1	246
BZW06-154B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	154	171	600	175	1	246
SMF51A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	51	56.7	200	150	1	82.4
SMF51CA-Q	SMD	SOD-123FL	AEC-Q compliant	Bidirectional Single	active	51	56.7	200	150	1	82.4
SMF51CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	51	56.7	200	150	1	82.4
TPSMF4L100A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	100	111	400	150	1	162
1.5SMC440A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	376	418	1500	150	1	602
1.5SMC440CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	376	418	1500	150	1	602
P4KE120A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	102	114	400	175	1	165
P4KE120CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	102	114	400	175	1	165
P4SMAJ100A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	100	111	400	150	5	162
P4SMAJ100CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	100	111	400	150	5	162
P6KE180A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	154	171	600	175	1	246
P6KE180CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	154	171	600	175	1	246
P6SMBJ150A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	150	167	600	150	1	243
P6SMBJ150A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	150	167	600	150	1	243
P6SMBJ150A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	150	167	600	150	1	243
P6SMBJ150CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	150	167	600	150	1	243
P6SMBJ150CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	150	167	600	150	1	243
TGL34-43A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	36.8	40.9	150	150	1	59.3
TGL34-43CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	36.8	40.9	150	150	1	59.3

TGL41-120A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	102	114	400	150	1	165
TGL41-120CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	102	114	400	150	1	165
SMF48A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	48	53.3	200	150	1	77.4
SMF48CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	48	53.3	200	150	1	77.4
1.5KE440A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	376	418	1500	175	1	602
1.5KE440CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	376	418	1500	175	1	602
BZW04-94	Axial	DO-15	Industrial Grade	Unidirectional Single	active	94	105	400	175	1	152
BZW04-94B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	94	105	400	175	1	152
BZW06-145	Axial	DO-15	Industrial Grade	Unidirectional Single	active	145	162	600	175	1	234
BZW06-145B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	145	162	600	175	1	234
P6KE170A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	145	162	600	175	1	234
P6KE170CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	145	162	600	175	1	234
1.5SMC400A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	342	380	1500	150	1	548
1.5SMC400CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	engineering sample	342	380	1500	150	1	548
BZW06-136	Axial	DO-15	Industrial Grade	Unidirectional Single	active	136	152	600	175	1	219
BZW06-136B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	136	152	600	175	1	219
P4KE110A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	94	105	400	175	1	152
P4KE110CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	94	105	400	175	1	152
P4SMAJ90A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	90	100	400	150	5	146
P4SMAJ90A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	active	90	100	400	150	5	146
P4SMAJ90A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	90	100	400	150	5	146
P4SMAJ90CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	90	100	400	150	5	146
P6SMBJ90A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	90	100	400	150	1	146
TGL34-39	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	31.6	35.1	150	150	1	56.4
TGL41-110A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	94	105	400	150	1	152
TGL41-110CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	94	105	400	150	1	152
SMF45A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	45	50	200	150	1	72.7
SMF45CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	45	50	200	150	1	72.7
1.5KE400A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	342	380	1500	175	1	548
1.5KE400CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	342	380	1500	175	1	548
P6KE160A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	136	152	600	175	1	219
P6KE160CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	136	152	600	175	1	219
TGL34-39A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	33.3	37.1	150	150	1	53.9

TGL34-39CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	33.3	37.1	150	150	1	53.9
SMF43A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	43	47.8	200	150	1	69.4
SMF43CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	43	47.8	200	150	1	69.4
BZW04-85	Axial	DO-15	Industrial Grade	Unidirectional Single	active	85.8	95	400	175	1	137
BZW04-85B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	85.8	95	400	175	1	137
BZW06-128	Axial	DO-15	Industrial Grade	Unidirectional Single	active	128	143	600	175	1	207
BZW06-128B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	128	143	600	175	1	207
P4SMAJ85A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	85	94.4	400	150	5	137
P4SMAJ85A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	85	94.4	400	150	5	137
P4SMAJ85CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	85	94.4	400	150	5	137
P4SMAJ85CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	85	94.4	400	150	5	137
P6SMBJ130A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	130	144	600	150	1	209
P6SMBJ130A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	130	144	600	150	1	209
P6SMBJ130A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	130	144	600	150	1	209
P6SMBJ130CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	130	144	600	150	1	209
P6SMBJ130CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	130	144	600	150	1	209
P6SMBJ60A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	130	144	600	150	1	209
TPSMF4L85A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	85	94.4	400	150	1	137
TPSMF4L90A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	90	100	400	150	1	146
1.5SMC350	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	end of life	284	315	1500	150	1	504
P4KE100A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	85.5	95	400	175	1	137
P4KE100CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	85.5	95	400	175	1	137
P6KE150A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	128	143	600	175	1	207
P6KE150CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	128	143	600	175	1	207
TGL34-36A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	30.8	34.2	150	150	1	49.9
TGL34-36CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	30.8	34.2	150	150	1	49.9
TGL41-100A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	85.5	95	400	150	1	137
TGL41-100CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	85.5	95	400	150	1	137
1.5SMC350A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	300	332	1500	150	1	482
1.5SMC350CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	300	332	1500	150	1	482
P6SMBJ120A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	120	133	600	150	1	193
P6SMBJ120A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	120	133	600	150	1	193
P6SMBJ120CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	120	133	600	150	1	193

P6SMBJ120CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	120	133	600	150	1	193
SMF40A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	40	44.4	200	150	1	64.5
SMF40CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	40	44.4	200	150	1	64.5
TGL34-33	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	26.8	29.7	150	150	1	47.7
TGL34-33C	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	26.8	29.7	150	150	1	47.7
TPSMF4L78A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	78	86.7	400	150	1	126
1.5KE350A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	300	332	1500	175	1	482
1.5KE350CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	300	332	1500	175	1	482
BZW04-78	Axial	DO-15	Industrial Grade	Unidirectional Single	active	77.8	86.5	400	175	1	125
BZW04-78B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	77.8	86.5	400	175	1	125
P4SMAJ78A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	78	86.7	400	150	5	126
P4SMAJ78A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	78	86.7	400	150	5	126
P4SMAJ78CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	78	86.7	400	150	5	126
P4SMAJ78CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	78	86.7	400	150	5	126
P4KE91A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	77.8	86.5	400	175	1	125
P4KE91CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	77.8	86.5	400	175	1	125
P4SMAJ75A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	75	83.3	400	150	5	121
P4SMAJ75A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	75	83.3	400	150	5	121
P4SMAJ75CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	75	83.3	400	150	5	121
P4SMAJ75CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	75	83.3	400	150	5	121
TGL34-33A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	28.2	31.4	150	150	1	45.7
TGL34-33CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	28.2	31.4	150	150	1	45.7
TGL41-91A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	77.8	86.5	400	150	1	125
TGL41-91CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	77.8	86.5	400	150	1	125
TPSMF4L75A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	75	83.3	400	150	1	121
BZW06-111	Axial	DO-15	Industrial Grade	Unidirectional Single	active	111	124	600	175	1	179
BZW06-111B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	111	124	600	175	1	179
P6SMBJ110A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	110	122	600	150	1	177
P6SMBJ110A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	110	122	600	150	1	177
P6SMBJ110CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	110	122	600	150	1	177
P6SMBJ110CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	110	122	600	150	1	177
TGL34-30	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	24.3	27	150	150	1	43.5
SMF36A-AQ	SMD	SOD-123FL	AEC-Q101	Unidirectional Single	active	36	40	200	150	1	58.1

SMF36A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	36	40	200	150	1	58.1
SMF36CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	36	40	200	150	1	58.1
BZW04-70	Axial	DO-15	Industrial Grade	Unidirectional Single	active	70.1	77.9	400	175	1	113
BZW04-70B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	70.1	77.9	400	175	1	113
P4SMAJ70A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	70	77.8	400	150	5	113
P4SMAJ70A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	70	77.8	400	150	5	113
P4SMAJ70CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	70	77.8	400	150	5	113
P4SMAJ70CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	70	77.8	400	150	5	113
P6KE130A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	111	124	600	175	1	179
P6KE130CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	111	124	600	175	1	179
TPSMF4L70A-Q	SMD	SOD-123FL	AEC-Q compliant	Unidirectional Single	engineering sample	70	77.8	400	150	1	113
TPSMF4L70A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	70	77.8	400	150	1	113
1.5SMC300A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	256	285	1500	150	1	414
1.5SMC300CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	256	285	1500	150	1	414
BZW06-102	Axial	DO-15	Industrial Grade	Unidirectional Single	active	102	114	600	175	1	165
BZW06-102B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	102	114	600	175	1	165
TGL34-30A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	25.6	28.5	150	150	1	41.4
TGL34-30CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	25.6	28.5	150	150	1	41.4
P4KE82A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	70.1	77.9	400	175	1	113
P4KE82CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	70.1	77.9	400	175	1	113
P6SMBJ100A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	100	111	600	150	1	162
P6SMBJ100A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	100	111	600	150	1	162
P6SMBJ100CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	100	111	600	150	1	162
P6SMBJ100CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	100	111	600	150	1	162
TGL41-82A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	70.1	77.9	400	150	1	113
TGL41-82CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	70.1	77.9	400	150	1	113
SMF33A-Q	SMD	SOD-123FL	AEC-Q compliant	Unidirectional Single	active	33	36.7	200	150	1	53.3
SMF33A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	33	36.7	200	150	1	53.3
SMF33CA-AQ	SMD	SOD-123FL	AEC-Q101	Bidirectional Single	engineering sample	33	36.7	200	150	1	53.3
SMF33CA-Q	SMD	SOD-123FL	AEC-Q compliant	Bidirectional Single	engineering sample	33	36.7	200	150	1	53.3
SMF33CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	33	36.7	200	150	1	53.3
1.5KE300A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	256	285	1500	175	1	414
1.5KE300CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	256	285	1500	175	1	414

P6KE120A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	102	114	600	175	1	165
P6KE120CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	102	114	600	175	1	165
P6SMBJ90	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	end of life	90	100	600	150	1	160
TGL34-27	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	21.8	24.3	150	150	1	39.1
TPSMF4L64A-AQ	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	64	71.1	400	150	1	103
TPSMF4L64A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	64	71.1	400	150	1	103
BZW04-64	Axial	DO-15	Industrial Grade	Unidirectional Single	active	64.1	71.3	400	175	1	103
BZW04-64B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	64.1	71.3	400	175	1	103
BZW06-94	Axial	DO-15	Industrial Grade	Unidirectional Single	active	94	105	600	175	1	152
BZW06-94B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	94	105	600	175	1	152
P4SMAJ64A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	64	71.1	400	150	5	103
P4SMAJ64A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	active	64	71.1	400	150	5	103
P4SMAJ64A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	64	71.1	400	150	5	103
P4SMAJ64CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	64	71.1	400	150	5	103
P4SMAJ64CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	64	71.1	400	150	5	103
P4KE75A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	64.1	71.3	400	175	1	103
P4KE75CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	64.1	71.3	400	175	1	103
TGL34-27A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	23.1	25.7	150	150	1	37.5
TGL34-27CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	23.1	25.7	150	150	1	37.5
TGL41-75A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	64.1	71.3	400	150	1	103
TGL41-75CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	64.1	71.3	400	150	1	103
P4SMAJ60A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	60	66.7	400	150	5	96.8
P4SMAJ60A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	60	66.7	400	150	5	96.8
P4SMAJ60CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	60	66.7	400	150	5	96.8
P4SMAJ60CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	60	66.7	400	150	5	96.8
P6KE110A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	94	105	600	175	1	152
P6KE110CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	94	105	600	175	1	152
P6SMBJ90A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	90	100	600	150	1	146
P6SMBJ90A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	90	100	600	150	1	146
P6SMBJ90CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	90	100	600	150	1	146
P6SMBJ90CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	90	100	600	150	1	146
SMF30A-AQ	SMD	SOD-123FL	AEC-Q101	Unidirectional Single	active	30	33.3	200	150	1	48.4
SMF30A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	30	33.3	200	150	1	48.4

SMF30CA-Q	SMD	SOD-123FL	AEC-Q compliant	Bidirectional Single	active	30	33.3	200	150	1	48.4
SMF30CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	30	33.3	200	150	1	48.4
TPSMF4L60A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	60	66.7	400	150	1	96.8
BZW04-58	Axial	DO-15	Industrial Grade	Unidirectional Single	active	58.1	64.6	400	175	1	92
BZW04-58B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	58.1	64.6	400	175	1	92
P4SMAJ58A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	58	64.4	400	150	5	93.6
P4SMAJ58A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	active	58	64.4	400	150	5	93.6
P4SMAJ58A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	58	64.4	400	150	5	93.6
P4SMAJ58CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	58	64.4	400	150	5	93.6
P4SMAJ58CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	58	64.4	400	150	5	93.6
TGL34-24	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	19.4	21.6	150	150	1	34.7
TPSMF4L58A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	58	64.4	400	150	1	93.6
1.5SMC250A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	214	237	1500	150	1	344
1.5SMC250CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	214	237	1500	150	1	344
BZW06-85	Axial	DO-15	Industrial Grade	Unidirectional Single	active	85.8	95	600	175	1	137
BZW06-85B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	85.8	95	600	175	1	137
P6SMBJ85A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	85	94.4	600	150	1	137
P6SMBJ85A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	85	94.4	600	150	1	137
P6SMBJ85CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	85	94.4	600	150	1	137
P6SMBJ85CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	85	94.4	600	150	1	137
P6SMBJ85CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	85	94.4	600	150	1	137
TPSMA6L85A	SMD	SMAF	Industrial Grade	Unidirectional Single	active	85	94.4	600	150	1	137
SMF28A-AQ	SMD	SOD-123FL	AEC-Q101	Unidirectional Single	active	28	31.1	200	150	1	45.4
SMF28A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	28	31.1	200	150	1	45.4
SMF28CA-Q	SMD	SOD-123FL	AEC-Q compliant	Bidirectional Single	active	28	31.1	200	150	1	45.4
SMF28CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	28	31.1	200	150	1	45.4
1.5KE250A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	214	237	1500	175	1	344
1.5KE250CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	214	237	1500	175	1	344
P4KE68A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	58.1	64.6	400	175	1	92
P4KE68CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	58.1	64.6	400	175	1	92
P6KE100A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	85.5	95	600	175	1	137
P6KE100CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	85.5	95	600	175	1	137
TGL34-24A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	20.5	22.8	150	150	1	33.2

TGL34-24CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	20.5	22.8	150	150	1	33.2
TGL41-68A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	58.1	64.6	400	150	1	92
TGL41-68CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	58.1	64.6	400	150	1	92
TPSMF4L54A-Q	SMD	SOD-123FL	AEC-Q compliant	Unidirectional Single	engineering sample	54	60	400	150	1	87.1
TPSMF4L54A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	54	60	400	150	1	87.1
1.5SMC220A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	185	209	1500	150	1	328
1.5SMC220CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	185	209	1500	150	1	328
P4SMAJ54A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	54	60	400	150	5	87.1
P4SMAJ54A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	54	60	400	150	5	87.1
P4SMAJ54CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	54	60	400	150	5	87.1
P4SMAJ54CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	54	60	400	150	5	87.1
BZW04-53	Axial	DO-15	Industrial Grade	Unidirectional Single	active	53	58.9	400	175	1	85
BZW04-53B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	53	58.9	400	175	1	85
SMF26A-AQ	SMD	SOD-123FL	AEC-Q101	Unidirectional Single	active	26	28.9	200	150	1	42.1
SMF26A-Q	SMD	SOD-123FL	AEC-Q compliant	Unidirectional Single	active	26	28.9	200	150	1	42.1
SMF26A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	26	28.9	200	150	1	42.1
SMF26CA-Q	SMD	SOD-123FL	AEC-Q compliant	Bidirectional Single	active	26	28.9	200	150	1	42.1
SMF26CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	26	28.9	200	150	1	42.1
1.5KE220A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	185	209	1500	175	1	328
1.5KE220CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	185	209	1500	175	1	328
BZW06-78	Axial	DO-15	Industrial Grade	Unidirectional Single	active	77.8	86.5	600	175	1	125
BZW06-78B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	77.8	86.5	600	175	1	125
P6KE91	Axial	DO-15	Industrial Grade	Unidirectional Single	end of life	73.7	81.9	600	175	1	131
P6SMBJ78A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	78	86.7	600	150	1	126
P6SMBJ78A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	78	86.7	600	150	1	126
P6SMBJ78A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	78	86.7	600	150	1	126
P6SMBJ78CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	78	86.7	600	150	1	126
P6SMBJ78CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	78	86.7	600	150	1	126
TPSMF4L51A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	51	56.7	400	150	1	82.4
P4SMAJ51A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	51	56.7	400	150	5	82.4
P4SMAJ51A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	51	56.7	400	150	5	82.4
P4SMAJ51CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	51	56.7	400	150	5	82.4
P4SMAJ51CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	51	56.7	400	150	5	82.4

TGL34-22A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	18.8	20.9	150	150	1	30.6
TGL34-22CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	18.8	20.9	150	150	1	30.6
P4KE62A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	53	58.9	400	175	1	85
P4KE62CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	53	58.9	400	175	1	85
P6KE91A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	77.8	86.5	600	175	1	125
P6KE91CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	77.8	86.5	600	175	1	125
P6SMBJ75A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	75	83.3	600	150	1	121
P6SMBJ75A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	75	83.3	600	150	1	121
P6SMBJ75CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	75	83.3	600	150	1	121
P6SMBJ75CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	75	83.3	600	150	1	121
TGL41-62A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	53	58.9	400	150	1	85
TGL41-62CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	53	58.9	400	150	1	85
SMF24A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	24	26.7	200	150	1	38.9
SMF24CA-AQ	SMD	SOD-123FL	AEC-Q101	Bidirectional Single	active	24	26.7	200	150	1	38.9
SMF24CA-Q	SMD	SOD-123FL	AEC-Q compliant	Bidirectional Single	active	24	26.7	200	150	1	38.9
SMF24CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	24	26.7	200	150	1	38.9
TPSMF4L48A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	48	53.3	400	150	1	77.4
1.5SMCJ160C	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	end of life	160	178	1500	150	1	287
BZW04-48	Axial	DO-15	Industrial Grade	Unidirectional Single	active	47.8	53.2	400	175	1	77
BZW04-48B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	47.8	53.2	400	175	1	77
P4SMAJ48A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	48	53.3	400	150	5	77.4
P4SMAJ48A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	48	53.3	400	150	5	77.4
P4SMAJ48CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	48	53.3	400	150	5	77.4
P4SMAJ48CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	48	53.3	400	150	5	77.4
P6SMAJ60A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	engineering sample	60	66.7	500	150	5	96.8
BZW06-70	Axial	DO-15	Industrial Grade	Unidirectional Single	active	70.1	77.9	600	175	1	113
BZW06-70B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	70.1	77.9	600	175	1	113
P6SMAJ70A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	active	70	77.8	500	150	5	113
P6SMBJ70A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	70	77.8	600	150	1	113
P6SMBJ70A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	70	77.8	600	150	1	113
P6SMBJ70CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	70	77.8	600	150	1	113
P6SMBJ70CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	70	77.8	600	150	1	113
P4KE56A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	47.8	53.2	400	175	1	77

P4KE56CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	47.8	53.2	400	175	1	77
TGL34-20A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	17.1	19	150	150	1	27.7
TGL34-20CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	17.1	19	150	150	1	27.7
TGL41-56A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	47.8	53.2	400	150	1	77
TGL41-56CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	47.8	53.2	400	150	1	77
1.5SMCJ170A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	170	189	1500	150	1	275
1.5SMCJ170CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	170	189	1500	150	1	275
P4SMAJ45A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	45	50	400	150	5	72.7
P4SMAJ45A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	45	50	400	150	5	72.7
P4SMAJ45CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	45	50	400	150	5	72.7
P4SMAJ45CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	45	50	400	150	5	72.7
P6KE82A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	70.1	77.9	600	175	1	113
P6KE82CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	70.1	77.9	600	175	1	113
TPSMF4L45A-Q	SMD	SOD-123FL	AEC-Q compliant	Unidirectional Single	engineering sample	45	50	400	150	1	72.7
TPSMF4L45A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	45	50	400	150	1	72.7
SMF22A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	22	24.4	200	150	1	35.5
SMF22CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	22	24.4	200	150	1	35.5
1.5KE200A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	171	190	1500	175	1	274
1.5KE200A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	171	190	1500	175	1	274
1.5KE200CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	171	190	1500	175	1	274
1.5KE200CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	171	190	1500	175	1	274
BZW04-44	Axial	DO-15	Industrial Grade	Unidirectional Single	active	43.6	48.5	400	175	1	70.1
BZW04-44B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	43.6	48.5	400	175	1	70.1
TGL34-18	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	14.5	16.2	150	150	1	26.5
TPSMF4L43A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	43	47.8	400	150	1	69.4
1.5SMCJ160A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	160	178	1500	150	1	259
1.5SMCJ160CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	160	178	1500	150	1	259
BZW06-64	Axial	DO-15	Industrial Grade	Unidirectional Single	active	64.1	71.3	600	175	1	103
BZW06-64B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	64.1	71.3	600	175	1	103
P4SMAJ43A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	43	47.8	400	150	5	69.4
P4SMAJ43A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	43	47.8	400	150	5	69.4
P4SMAJ43CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	43	47.8	400	150	5	69.4
P4SMAJ43CA-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Bidirectional Single	active	43	47.8	400	150	5	69.4

P4SMAJ43CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	43	47.8	400	150	5	69.4
P6SMBJ64A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	64	71.1	600	150	1	103
P6SMBJ64A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	64	71.1	600	150	1	103
P6SMBJ64A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	64	71.1	600	150	1	103
P6SMBJ64CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	64	71.1	600	150	1	103
P6SMBJ64CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	64	71.1	600	150	1	103
TPSMA6L64A-Q	SMD	SMAF	AEC-Q compliant	Unidirectional Single	active	64	71.1	600	-	1	103
P4KE51A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	43.6	48.5	400	175	1	70.1
P4KE51CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	43.6	48.5	400	175	1	70.1
TGL34-18A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	15.3	17.1	150	150	1	25.2
TGL34-18CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	15.3	17.1	150	150	1	25.2
TGL41-51A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	43.6	48.5	400	150	1	70.1
TGL41-51CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	43.6	48.5	400	150	1	70.1
1.5KE180	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	end of life	146	162	1500	175	1	258
P6KE75A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	64.1	71.3	600	175	1	103
P6KE75CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	64.1	71.3	600	175	1	103
SMF20A-AQ	SMD	SOD-123FL	AEC-Q101	Unidirectional Single	active	20	22.2	200	150	1	32.4
SMF20A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	20	22.2	200	150	1	32.4
SMF20CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	20	22.2	200	150	1	32.4
1.5SMCJ150A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	150	167	1500	150	1	243
1.5SMCJ150CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	150	167	1500	150	1	243
BZW04-40	Axial	DO-15	Industrial Grade	Unidirectional Single	active	40.2	44.7	400	175	1	64.8
BZW04-40B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	40.2	44.7	400	175	1	64.8
P4SMAJ40A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	40	44.4	400	150	0.2	64.5
P4SMAJ40A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	active	40	44.4	400	150	5	64.5
P4SMAJ40A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	40	44.4	400	150	5	64.5
P4SMAJ40CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	40	44.4	400	150	5	64.5
P4SMAJ40CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	40	44.4	400	150	5	64.5
P6KE60CA-AQ	Axial	DO-15	AEC-Q101	Bidirectional Single	engineering sample	60	66.7	600	150	1	96.8
P6SMAJ40CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	40	44.4	500	150	5	64.5
P6SMBJ60A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	60	66.7	600	150	1	96.8
P6SMBJ60A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	60	66.7	600	150	1	96.8
P6SMBJ60CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	60	66.7	600	150	1	96.8

P6SMBJ60CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	60	66.7	600	150	1	96.8
TPSMF4L40A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	40	44.4	400	150	1	64.5
1.5KE180A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	154	171	1500	175	1	246
1.5KE180A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	154	171	1500	175	1	246
1.5KE180CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	154	171	1500	175	1	246
1.5KE180CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	154	171	1500	175	1	246
P4KE47A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	40.2	44.7	400	175	1	64.8
P4KE47CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	40.2	44.7	400	175	1	64.8
P6SMAJ58A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	58	64.4	500	150	5	93.6
P6SMAJ58A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	active	58	64.4	500	150	5	93.6
P6SMBJ58A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	58	64.4	600	150	1	93.6
P6SMBJ58A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	58	64.4	600	150	1	93.6
P6SMBJ58CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	58	64.4	600	150	1	93.6
P6SMBJ58CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	58	64.4	600	150	1	93.6
P6SMBJ58CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	58	64.4	600	150	1	93.6
TGL41-47A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	40.2	44.7	400	150	1	64.8
TGL41-47CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	40.2	44.7	400	150	1	64.8
BZW06-58	Axial	DO-15	Industrial Grade	Unidirectional Single	active	58.1	64.6	600	175	1	92
BZW06-58B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	58.1	64.6	600	175	1	92
SMF19A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	19	21.1	200	150	1	30.6
SMF19CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	19	21.1	200	150	1	30.6
1.5KE170A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	145	162	1500	175	1	234
1.5KE170A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	145	162	1500	175	1	234
1.5KE170CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	145	162	1500	175	1	234
1.5KE170CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	145	162	1500	175	1	234
BZW04-37	Axial	DO-15	Industrial Grade	Unidirectional Single	active	36.8	40.9	400	175	1	59.3
BZW04-37B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	36.8	40.9	400	175	1	59.3
TGL34-16A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	13.6	15.2	150	150	1	22.5
TGL34-16CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	13.6	15.2	150	150	1	22.5
P4SMAJ33C	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	end of life	33	36.7	400	150	5	59
P6KE68A-Q	Axial	DO-15	AEC-Q compliant	Unidirectional Single	active	58.1	64.6	600	175	1	92
P6KE68A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	58.1	64.6	600	175	1	92
P6KE68CA-AQ	Axial	DO-15	AEC-Q101	Bidirectional Single	active	58.1	64.6	600	175	1	92

P6KE68CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	58.1	64.6	600	175	1	92
SMF18A-AQ	SMD	SOD-123FL	AEC-Q101	Unidirectional Single	active	18	20	200	150	1	29.2
SMF18A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	18	20	200	150	1	29.2
SMF18CA-Q	SMD	SOD-123FL	AEC-Q compliant	Bidirectional Single	active	18	20	200	150	1	29.2
SMF18CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	18	20	200	150	1	29.2
TPSMF4L36A-Q	SMD	SOD-123FL	AEC-Q compliant	Unidirectional Single	engineering sample	36	40	400	150	1	58.1
TPSMF4L36A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	36	40	400	150	1	58.1
P4SMAJ36A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	36	40	400	150	5	58.1
P4SMAJ36A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	active	36	40	400	-	5	58.1
P4SMAJ36A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	36	40	400	150	5	58.1
P4SMAJ36CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	36	40	400	150	5	58.1
P4SMAJ36CA-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Bidirectional Single	active	36	40	400	150	5	58.1
P4SMAJ36CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	36	40	400	150	5	58.1
P6SMBJ54A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	54	60	600	150	1	87.1
P6SMBJ54A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	54	60	600	150	1	87.1
P6SMBJ54A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	54	60	600	150	1	87.1
P6SMBJ54CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	54	60	600	150	1	87.1
P6SMBJ54CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	54	60	600	150	1	87.1
TPSMA6L54A	SMD	SMAF	Industrial Grade	Unidirectional Single	active	54	60	600	150	1	87.1
P4KE39CA-AQ	Axial	DO-15	AEC-Q101	Bidirectional Single	engineering sample	33.3	37.1	400	175	1	53.9
P4KE43A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	36.8	40.9	400	175	1	59.3
P4KE43CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	36.8	40.9	400	175	1	59.3
TGL41-43A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	36.8	40.9	400	150	1	59.3
TGL41-43CA-Q	SMD	DO-213AB/Melf	AEC-Q compliant	Bidirectional Single	engineering sample	36.8	40.9	400	150	1	59.3
TGL41-43CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	36.8	40.9	400	150	1	59.3
1.5KE160A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	136	152	1500	175	1	219
1.5KE160A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	136	152	1500	175	1	219
1.5KE160CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	136	152	1500	175	1	219
1.5KE160CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	136	152	1500	175	1	219
BZW06-53	Axial	DO-15	Industrial Grade	Unidirectional Single	active	53	58.9	600	175	1	85
BZW06-53B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	53	58.9	600	175	1	85
TGL34-15A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	12.8	14.3	150	150	1	21.2
TGL34-15CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	12.8	14.3	150	150	1	21.2

1.5SMCJ130A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	130	144	1500	150	1	209
1.5SMCJ130CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	130	144	1500	150	1	209
SMF17A-AQ	SMD	SOD-123FL	AEC-Q101	Unidirectional Single	active	17	18.9	200	150	1	27.6
SMF17A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	17	18.9	200	150	1	27.6
SMF17CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	17	18.9	200	150	1	27.6
P6SMBJ51A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	51	56.7	600	150	1	82.4
P6SMBJ51A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	51	56.7	600	150	1	82.4
P6SMBJ51CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	51	56.7	600	150	1	82.4
P6SMBJ51CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	51	56.7	600	150	1	82.4
BZW04-33	Axial	DO-15	Industrial Grade	Unidirectional Single	active	33.3	37.1	400	175	1	53.9
BZW04-33B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	33.3	37.1	400	175	1	53.9
P6KE62A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	53	58.9	600	175	1	85
P6KE62CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	53	58.9	600	175	1	85
TGL41-39	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	31.6	35.1	400	150	1	56.4
P4SMAJ33A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	33	36.7	400	150	5	53.3
P4SMAJ33A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	active	33	36.7	400	150	5	53.3
P4SMAJ33A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	33	36.7	400	150	5	53.3
P4SMAJ33CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	33	36.7	400	150	5	53.3
P4SMAJ33CA-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Bidirectional Single	active	33	36.7	400	150	5	53.3
P4SMAJ33CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	33	36.7	400	150	5	53.3
P6SMAJ33CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	33	36.7	500	150	5	53.3
TPSMF4L33A-AQ	SMD	SOD-123FL	AEC-Q101	Unidirectional Single	active	33	36.7	400	150	1	53.3
TPSMF4L33A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	33	36.7	400	150	1	53.3
1.5KE150A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	128	143	1500	175	1	207
1.5KE150A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	128	143	1500	175	1	207
1.5KE150CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	128	143	1500	175	1	207
1.5KE150CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	128	143	1500	175	1	207
SMF16A-AQ	SMD	SOD-123FL	AEC-Q101	Unidirectional Single	active	16	17.8	200	150	1	26
SMF16A-Q	SMD	SOD-123FL	AEC-Q compliant	Unidirectional Single	active	16	17.8	200	150	1	26
SMF16A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	16	17.8	200	150	1	26
SMF16CA-Q	SMD	SOD-123FL	AEC-Q compliant	Bidirectional Single	active	16	17.8	200	-	1	26
SMF16CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	16	17.8	200	150	1	26
P4KE39A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	33.3	37.1	400	175	1	53.9

P4KE39CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	33.3	37.1	400	175	1	53.9
TGL41-39A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	33.3	37.1	400	150	1	53.9
TGL41-39CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	33.3	37.1	400	150	1	53.9
1.5SMCJ120A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	120	133	1500	150	1	193
1.5SMCJ120CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	120	133	1500	150	1	193
BZW06-48	Axial	DO-15	Industrial Grade	Unidirectional Single	active	47.8	53.2	600	175	1	77
BZW06-48B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	47.8	53.2	600	175	1	77
P6SMBJ48A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	48	53.3	600	150	1	77.4
P6SMBJ48A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	48	53.3	600	150	1	77.4
P6SMBJ48CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	48	53.3	600	150	1	77.4
P6SMBJ48CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	48	53.3	600	150	1	77.4
P6SMBJ48CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	48	53.3	600	150	1	77.4
TPSMA6L48A-AQ	SMD	SMAF	AEC-Q101	Unidirectional Single	active	48	53.3	600	150	1	77.4
TPSMA6L48A	SMD	SMAF	Industrial Grade	Unidirectional Single	active	48	53.3	600	150	1	77.4
BZW04-31	Axial	DO-15	Industrial Grade	Unidirectional Single	active	30.8	34.2	400	175	1	49.9
BZW04-31B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	30.8	34.2	400	175	1	49.9
P6KE56A-Q	Axial	DO-15	AEC-Q compliant	Unidirectional Single	active	47.8	53.2	600	175	1	77
P6KE56A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	47.8	53.2	600	175	1	77
P6KE56CA-AQ	Axial	DO-15	AEC-Q101	Bidirectional Single	active	47.8	53.2	600	175	1	77
P6KE56CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	47.8	53.2	600	175	1	77
SMF15A-Q	SMD	SOD-123FL	AEC-Q compliant	Unidirectional Single	active	15	16.7	200	150	1	24.4
SMF15A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	15	16.7	200	150	1	24.4
SMF15CA-Q	SMD	SOD-123FL	AEC-Q compliant	Bidirectional Single	active	15	16.7	200	150	1	24.4
SMF15CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	15	16.7	200	150	1	24.4
TGL34-13A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	11.1	12.4	150	150	1	18.2
TGL34-13CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	11.1	12.4	150	150	1	18.2
TPSMF4L30A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	30	33.3	400	150	1	48.4
P4SMAJ30A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	30	33.3	400	150	5	48.4
P4SMAJ30A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	30	33.3	400	150	5	48.4
P4SMAJ30CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	30	33.3	400	150	5	48.4
P4SMAJ30CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	30	33.3	400	150	5	48.4
P6SMBJ45A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	45	50	600	150	1	72.7
P6SMBJ45A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	45	50	600	150	1	72.7

P6SMBJ45CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	45	50	600	150	1	72.7
P6SMBJ45CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	45	50	600	150	1	72.7
P4KE36A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	30.8	34.2	400	175	1	49.9
P4KE36CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	30.8	34.2	400	175	1	49.9
TGL41-36A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	30.8	34.2	400	150	1	49.9
TGL41-36CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	30.8	34.2	400	150	1	49.9
1.5SMCJ110A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	110	122	1500	150	1	177
1.5SMCJ110A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	110	122	1500	150	1	177
1.5SMCJ110CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	110	122	1500	150	1	177
BZW06-44	Axial	DO-15	Industrial Grade	Unidirectional Single	active	43.6	48.5	600	175	1	70.1
BZW06-44B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	43.6	48.5	600	175	1	70.1
P6SMBJ43A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	43	47.8	600	150	1	69.4
P6SMBJ43A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	43	47.8	600	150	1	69.4
P6SMBJ43CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	43	47.8	600	150	1	69.4
P6SMBJ43CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	43	47.8	600	150	1	69.4
SMF14A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	14	15.6	200	150	1	23.2
SMF14CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	14	15.6	200	150	1	23.2
1.5KE130A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	111	124	1500	175	1	179
1.5KE130A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	111	124	1500	175	1	179
1.5KE130CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	111	124	1500	175	1	179
1.5KE130CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	111	124	1500	175	1	179
BZW04-28	Axial	DO-15	Industrial Grade	Unidirectional Single	active	28.2	31.4	400	175	1	45.7
BZW04-28B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	28.2	31.4	400	175	1	45.7
P4SMAJ28A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	28	31.1	400	150	5	45.4
P4SMAJ28A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	28	31.1	400	150	5	45.4
P4SMAJ28CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	28	31.1	400	150	5	45.4
P4SMAJ28CA-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Bidirectional Single	active	28	31.1	400	150	5	45.5
P4SMAJ28CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	28	31.1	400	150	5	45.4
TPSMF4L28A-AQ	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	28	31.1	400	150	1	45.4
TPSMF4L28A-Q	SMD	SOD-123FL	AEC-Q compliant	Unidirectional Single	engineering sample	28	31.1	400	150	1	45.4
TPSMF4L28A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	28	31.1	400	150	1	45.4
P6KE51A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	43.6	48.5	600	175	1	70.1
P6KE51CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	43.6	48.5	600	175	1	70.1

P4KE33A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	28.2	31.4	400	175	1	45.7
P4KE33CA-AQ	Axial	DO-15	AEC-Q101	Bidirectional Single	engineering sample	28.2	31.4	400	175	1	45.7
P4KE33CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	28.2	31.4	400	175	1	45.7
TGL34-12A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	10.2	11.4	150	150	1	16.7
TGL34-12CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	10.2	11.4	150	150	1	16.7
TGL41-33A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	28.2	31.4	400	150	1	45.7
TGL41-33CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	28.2	31.4	400	150	1	45.7
1.5SMCJ100A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	100	111	1500	150	1	162
1.5SMCJ100CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	100	111	1500	150	1	162
BZW06-40	Axial	DO-15	Industrial Grade	Unidirectional Single	active	40.2	44.7	600	175	1	64.8
BZW06-40B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	40.2	44.7	600	175	1	64.8
P4SMAJ24	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	end of life	24	26.7	400	150	5	43
P6SMBJ40A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	40	44.4	600	150	1	64.5
P6SMBJ40A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	40	44.4	600	150	1	64.5
P6SMBJ40A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	40	44.4	600	150	1	64.5
P6SMBJ40CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	40	44.4	600	150	1	64.5
P6SMBJ40CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	40	44.4	600	150	1	64.5
SMF13A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	13	14.4	200	150	1	21.5
SMF13CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	13	14.4	200	150	1	21.5
TPSMA6L40A-AQ	SMD	SMAF	AEC-Q101	Unidirectional Single	active	40	44.4	600	150	1	64.5
TPSMA6L40A	SMD	SMAF	Industrial Grade	Unidirectional Single	active	40	44.4	600	150	1	64.5
1.5KE120A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	102	114	1500	175	1	165
1.5KE120A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	102	114	1500	175	1	165
1.5KE120CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	102	114	1500	175	1	165
1.5KE120CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	102	114	1500	175	1	165
P4SMAJ26A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	26	28.9	400	150	1	42.1
P4SMAJ26A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	active	26	28.9	400	150	5	42.1
P4SMAJ26A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	26	28.9	400	150	5	42.1
P4SMAJ26CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	26	28.9	400	150	5	42.1
P4SMAJ26CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	26	28.9	400	150	5	42.1
TPSMF4L26A-AQ	SMD	SOD-123FL	AEC-Q101	Unidirectional Single	engineering sample	26	28.9	400	150	1	42.1
TPSMF4L26A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	26	28.9	400	150	1	42.1
BZW04-26	Axial	DO-15	Industrial Grade	Unidirectional Single	active	25.6	28.5	400	175	1	41.5

BZW04-26B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	25.6	28.5	400	175	1	41.5
TGL34-11A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	9.4	10.5	150	150	5	15.6
TGL34-11CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	9.4	10.5	150	150	5	15.6
P6KE47A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	40.2	44.7	600	175	1	64.8
P6KE47CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	40.2	44.7	600	175	1	64.8
P4KE30A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	25.6	28.5	400	175	1	41.4
P4KE30CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	25.6	28.5	400	175	1	41.4
TGL41-30A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	25.6	28.5	400	150	1	41.4
TGL41-30CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	25.6	28.5	400	150	1	41.4
SMF12A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	12	13.3	200	150	2.5	19.9
SMF12CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	12	13.3	200	150	2.5	19.9
BZW06-37	Axial	DO-15	Industrial Grade	Unidirectional Single	active	36.8	40.9	600	175	1	59.3
BZW06-37B-Q	Axial	DO-15	AEC-Q compliant	Bidirectional Single	active	36.8	40.9	600	175	1	59.3
BZW06-37B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	36.8	40.9	600	175	1	59.3
P4SMAJ22	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	end of life	22	24.4	400	150	5	39.4
TPSMF4L24A-AQ	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	24	26.7	400	150	1	38.9
TPSMF4L24A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	24	26.7	400	150	1	38.9
TPSMF4L24CA-AQ	SMD	SOD-123FL	AEC-Q101	Bidirectional Single	engineering sample	24	26.7	400	150	1	38.9
1.5KE110A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	94	105	1500	175	1	152
1.5KE110A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	94	105	1500	175	1	152
1.5KE110CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	94	105	1500	175	1	152
1.5KE110CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	94	105	1500	175	1	152
1.5SMCJ90A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	90	100	1500	150	1	146
1.5SMCJ90A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	90	100	1500	150	1	146
1.5SMCJ90CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	90	100	1500	150	1	146
P4SMAJ24A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	24	26.7	400	150	5	38.9
P4SMAJ24A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	active	24	26.7	400	150	5	38.9
P4SMAJ24A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	24	26.7	400	150	5	38.9
P4SMAJ24CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	24	26.7	400	150	5	38.9
P4SMAJ24CA-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Bidirectional Single	active	24	26.7	400	150	5	38.9
P4SMAJ24CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	24	26.7	400	150	5	38.9
P6SMBJ36A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	36	40	600	150	1	58.1
P6SMBJ36A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	36	40	600	150	1	58.1

P6SMBJ36A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	36	40	600	150	1	58.1
P6SMBJ36CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	36	40	600	150	1	58.1
P6SMBJ36CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	36	40	600	150	1	58.1
P6SMBJ36CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	36	40	600	150	1	58.1
TGL34-10A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	8.5	9.5	150	150	10	14.5
TGL34-10CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	8.5	9.5	150	150	10	14.5
TPSMA6L36A	SMD	SMAF	Industrial Grade	Unidirectional Single	active	36	40	600	150	1	58.1
P6KE43A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	36.8	40.9	600	175	1	59.3
P6KE43CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	36.8	40.9	600	175	1	59.3
BZW04-23	Axial	DO-15	Industrial Grade	Unidirectional Single	active	23.1	25.7	400	175	1	37.5
BZW04-23B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	23.1	25.7	400	175	1	37.5
1.5SMCJ85A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	85	94.4	1500	150	1	137
1.5SMCJ85CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	85	94.4	1500	150	1	137
3.0SMCJ170A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	170	189	3000	150	1	275
3.0SMCJ170CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	170	189	3000	150	1	275
SMF11A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	11	12.2	200	150	2.5	18.2
SMF11CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	11	12.2	200	150	2.5	18.2
P4KE27A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	23.1	25.7	400	175	1	37.5
P4KE27CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	23.1	25.7	400	175	1	37.5
TGL41-27A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	23.1	25.7	400	150	1	37.5
TGL41-27CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	23.1	25.7	400	150	1	37.5
BZW06-33	Axial	DO-15	Industrial Grade	Unidirectional Single	active	33.3	37.1	600	175	1	53.9
BZW06-33B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	33.3	37.1	600	175	1	53.9
P6KE39	Axial	DO-15	Industrial Grade	Unidirectional Single	end of life	31.6	35.1	600	175	1	56.4
TGL34-9.1A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	7.7	8.65	150	150	50	13.4
TGL34-9.1CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	7.7	8.65	150	150	50	13.4
P4SMAJ22A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	22	24.4	400	150	5	35.5
P4SMAJ22A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	active	22	24.4	400	150	5	35.5
P4SMAJ22A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	22	24.4	400	150	5	35.5
P4SMAJ22CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	22	24.4	400	150	5	35.5
P4SMAJ22CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	22	24.4	400	150	5	35.5
P6SMBJ33A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	33	36.7	600	150	1	53.3
P6SMBJ33A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	33	36.7	600	150	1	53.5

P6SMBJ33A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	33	36.7	600	150	1	53.3
P6SMBJ33CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	33	36.7	600	150	1	53.3
P6SMBJ33CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	33	36.7	600	150	1	53.3
P6SMBJ33CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	33	36.7	600	150	1	53.3
TPSMA6L33A-AQ	SMD	SMAF	AEC-Q101	Unidirectional Single	active	33	36.7	600	150	1	53.3
1.5KE100A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	85.5	95	1500	175	1	137
1.5KE100A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	85.5	95	1500	175	1	137
1.5KE100CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	85.5	95	1500	175	1	137
1.5KE100CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	85.5	95	1500	175	1	137
3.0SMCJ160A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	160	178	3000	150	1	259
3.0SMCJ160CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	160	178	3000	150	1	259
P6KE39A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	33.3	37.1	600	175	1	53.9
P6KE39AR	Axial	DO-15	Industrial Grade	Unidirectional Single	active	33.3	37.1	600	175	1	53.9
P6KE39CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	33.3	37.1	600	175	1	53.9
SMF10A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	10	11.1	200	150	2.5	17
SMF10CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	10	11.1	200	150	2.5	17
1.5SMCJ78A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	78	86.7	1500	150	1	126
1.5SMCJ78A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	78	86.7	1500	150	1	126
1.5SMCJ78CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	78	86.7	1500	150	1	126
1.5SMCJ78CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	78	86.7	1500	150	1	126
BZW04-20	Axial	DO-15	Industrial Grade	Unidirectional Single	active	20.5	22.8	400	175	1	33.2
BZW04-20B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	20.5	22.8	400	175	1	33.2
BZW06-31	Axial	DO-15	Industrial Grade	Unidirectional Single	active	30.8	34.2	600	175	1	49.9
BZW06-31B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	30.8	34.2	600	175	1	49.9
3.0SMCJ150A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	150	167	3000	150	1	243
3.0SMCJ150CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	150	167	3000	150	1	243
P4SMAJ20A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	20	22.2	400	150	5	32.4
P4SMAJ20A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	active	20	22.2	400	150	5	32.4
P4SMAJ20A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	20	22.2	400	150	5	32.4
P4SMAJ20CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	20	22.2	400	150	5	32.4
P4SMAJ20CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	20	22.2	400	150	5	32.4
TPSMF4L20A-AQ	SMD	SOD-123FL	AEC-Q101	Unidirectional Single	engineering sample	20	22.2	400	150	1	32.4
TPSMF4L20A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	20	22.2	400	150	1	32.4

1.5SMCJ75A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	75	83.3	1500	150	1	121
1.5SMCJ75A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	75	83.3	1500	150	1	121
1.5SMCJ75CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	75	83.3	1500	150	1	121
1.5SMCJ75CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	75	83.3	1500	150	1	121
P6SMBJ30A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	30	33.3	600	150	1	48.4
P6SMBJ30A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	30	33.3	600	150	1	48.4
P6SMBJ30A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	30	33.3	600	150	1	48.4
P6SMBJ30CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	30	33.3	600	150	1	48.4
P6SMBJ30CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	30	33.3	600	-	1	48.4
P6SMBJ30CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	30	33.3	600	150	1	48.4
TGL34-8.2A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	7	7.79	150	150	200	12.1
TGL34-8.2CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	7	7.79	150	150	200	12.1
TPSMA6L30A-AQ	SMD	SMAF	AEC-Q101	Unidirectional Single	active	30	33.3	600	150	1	48.4
TPSMA6L30A	SMD	SMAF	Industrial Grade	Unidirectional Single	active	30	33.3	600	150	1	48.4
1.5KE91A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	77.8	86.5	1500	175	1	125
1.5KE91A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	77.8	86.5	1500	175	1	125
1.5KE91CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	77.8	86.5	1500	175	1	125
1.5KE91CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	77.8	86.5	1500	175	1	125
P4KE24A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	20.5	22.8	400	175	1	33.2
P4KE24CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	20.5	22.8	400	175	1	33.2
P6KE36A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	30.8	34.2	600	175	1	49.9
P6KE36CA-Q	Axial	DO-15	AEC-Q compliant	Bidirectional Single	active	30.8	34.2	600	175	1	49.9
P6KE36CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	30.8	34.2	600	175	1	49.9
TGL41-24A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	20.5	22.8	400	150	1	33.2
TGL41-24CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	20.5	22.8	400	150	1	33.2
TGL34-7.5C	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	6	6.75	150	150	500	11.7
SMF9.0A-AQ	SMD	SOD-123FL	AEC-Q101	Unidirectional Single	engineering sample	9	10	200	150	5	15.4
SMF9.0A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	9	10	200	150	5	15.4
SMF9.0CA-AQ	SMD	SOD-123FL	AEC-Q101	Bidirectional Single	active	9	10	200	150	5	15.4
SMF9.0CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	9	10	200	150	5	15.4
BZW04-19	Axial	DO-15	Industrial Grade	Unidirectional Single	active	18.8	20.9	400	175	1	30.6
BZW04-19B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	18.8	20.9	400	175	1	30.6
BZW06-28	Axial	DO-15	Industrial Grade	Unidirectional Single	active	28.2	31.4	600	175	1	45.7

BZW06-28B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	28.2	31.4	600	175	1	45.7
P6SMBJ28A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	28	31.1	600	150	1	45.4
P6SMBJ28A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	28	31.1	600	150	1	45.4
P6SMBJ28A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	28	31.1	600	150	1	45.4
P6SMBJ28CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	28	31.1	600	150	1	45.4
P6SMBJ28CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	28	31.1	600	150	1	45.4
P6SMBJ28CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	28	31.1	600	150	1	45.4
1.5SMCJ70A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	70	77.8	1500	150	1	113
1.5SMCJ70A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	70	77.8	1500	150	1	113
1.5SMCJ70CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	70	77.8	1500	150	1	113
1.5SMCJ70CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	70	77.8	1500	150	1	113
TGL34-7.5A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	6.4	7.13	150	150	500	11.3
TGL34-7.5CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	6.4	7.13	150	150	500	11.3
P4KE22A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	18.8	20.9	400	175	1	30.6
P4KE22CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	18.8	20.9	400	175	1	30.6
P4SMAJ18A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	18	20	400	150	5	29.2
P4SMAJ18A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	active	18	20	400	150	5	29.2
P4SMAJ18A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	18	20	400	150	5	29.2
P4SMAJ18CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	18	20	400	150	5	29.2
P4SMAJ18CA-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Bidirectional Single	active	18	20	400	-	5	29.2
P4SMAJ18CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	18	20	400	150	5	29.2
TGL41-22A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	18.8	20.9	400	150	1	30.6
TGL41-22CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	18.8	20.9	400	150	1	30.6
TPSMF4L18A-Q	SMD	SOD-123FL	AEC-Q compliant	Unidirectional Single	engineering sample	18	20	400	150	1	29.2
TPSMF4L18A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	18	20	400	150	1	29.2
TPSMF4L22A-AQ	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	22	24.4	400	150	1	29.2
TPSMF4L22A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	22	24.4	400	150	1	29.2
P6KE33A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	28.2	31.4	600	175	1	45.7
P6KE33CA-AQ	Axial	DO-15	AEC-Q101	Bidirectional Single	active	28.2	31.4	600	175	1	45.7
P6KE33CA-Q	Axial	DO-15	AEC-Q compliant	Bidirectional Single	active	28.2	31.4	600	175	1	45.7
P6KE33CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	28.2	31.4	600	175	1	45.7
SMF8.5A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	8.5	9.4	200	150	10	14.4
SMF8.5CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	8.5	9.4	200	150	10	14.4

1.5KE82A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	70.1	77.9	1500	175	1	113
1.5KE82A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	70.1	77.9	1500	175	1	113
1.5KE82CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	70.1	77.9	1500	175	1	113
1.5KE82CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	70.1	77.9	1500	175	1	113
1.5SMCJ60	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	end of life	60	66.7	1500	150	1	107
P6SMAJ22A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	22	24.4	500	150	5	35.5
3.0SMCJ130A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	130	144	3000	150	1	209
3.0SMCJ130CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	130	144	3000	150	1	209
P6SMBJ26A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	26	28.9	600	150	1	42.1
P6SMBJ26A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	26	28.9	600	150	1	42.1
P6SMBJ26CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	26	28.9	600	150	1	42.1
P6SMBJ26CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	26	28.9	600	150	1	42.1
P6SMBJ26CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	26	28.9	600	150	1	42.1
TGL34-6.8A	SMD	DO-213AA/MiniMelf	Industrial Grade	Unidirectional Single	active	5.8	6.45	150	150	1000	10.5
TGL34-6.8CA	SMD	DO-213AA/MiniMelf	Industrial Grade	Bidirectional Single	active	5.8	6.45	150	150	1000	10.5
TPSMA6L26A-Q	SMD	SMAF	AEC-Q compliant	Unidirectional Single	active	26	28.9	600	150	1	42.1
TPSMF4L17A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	17	18.9	400	150	1	27.6
BZW04-17	Axial	DO-15	Industrial Grade	Unidirectional Single	active	17.1	19	400	175	1	27.7
BZW04-17B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	17.1	19	400	175	1	27.7
BZW06-26	Axial	DO-15	Industrial Grade	Unidirectional Single	active	25.6	28.5	600	175	1	41.5
BZW06-26B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	25.6	28.5	600	175	1	41.5
P4SMAJ17A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	17	18.9	400	150	5	27.6
P4SMAJ17A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	17	18.9	400	150	5	27.6
P4SMAJ17CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	17	18.9	400	150	5	27.6
P4SMAJ17CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	17	18.9	400	150	5	27.6
1.5SMCJ58	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	end of life	58	64.4	1500	150	1	103
1.5SMCJ64A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	64	71.1	1500	150	1	103
1.5SMCJ64A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	64	71.1	1500	150	1	103
1.5SMCJ64CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	64	71.1	1500	150	1	103
1.5SMCJ64CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	64	71.1	1500	150	1	103
SMF8.0A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	8	8.8	200	150	25	13.6
SMF8.0CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	8	8.8	200	150	25	13.6
1.5KE75A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	64.1	71.3	1500	175	1	103

1.5KE75A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	64.1	71.3	1500	175	1	103
1.5KE75CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	64.1	71.3	1500	175	1	103
1.5KE75CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	64.1	71.3	1500	175	1	103
P4KE20A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	17.1	19	400	175	1	27.7
P4KE20CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	17.1	19	400	175	1	27.7
P6KE30A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	25.6	28.5	600	175	1	41.4
P6KE30CA-AQ	Axial	DO-15	AEC-Q101	Bidirectional Single	active	25.6	28.5	600	175	1	41.4
P6KE30CA-Q	Axial	DO-15	AEC-Q compliant	Bidirectional Single	active	25.6	28.5	600	175	1	41.4
P6KE30CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	25.6	28.5	600	175	1	41.4
P6KE30CAR-AQ	Axial	DO-15	AEC-Q101	Bidirectional Single	active	25.6	28.5	600	175	1	41.4
P6KE30CAR-Q	Axial	DO-15	AEC-Q compliant	Bidirectional Single	active	25.6	28.5	600	175	1	41.4
TGL41-20A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	17.1	19	400	150	1	27.7
TGL41-20CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	17.1	19	400	150	1	27.7
TPSMF4L16A-AQ	SMD	SOD-123FL	AEC-Q101	Unidirectional Single	engineering sample	16	17.8	400	150	1	26
TPSMF4L16A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	16	17.8	400	150	1	26
P4SMAJ16A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	16	17.8	400	150	5	26
P4SMAJ16A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	16	17.8	400	150	5	26
P4SMAJ16CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	16	17.8	400	150	5	26
P4SMAJ16CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	16	17.8	400	150	5	26
P6SMBJ24A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	24	26.7	600	150	5	38.9
P6SMBJ24A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	24	26.7	600	150	1	38.9
P6SMBJ24A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	24	26.7	600	150	1	38.9
P6SMBJ24CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	24	26.7	600	150	1	38.9
P6SMBJ24CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	24	26.7	600	150	1	38.9
P6SMBJ24CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	24	26.7	600	150	1	38.9
TPSMA6L24A	SMD	SMAF	Industrial Grade	Unidirectional Single	active	24	26.7	600	150	1	38.9
1.5SMCJ60A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	60	66.7	1500	150	1	96.8
1.5SMCJ60A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	60	66.7	1500	150	1	96.8
1.5SMCJ60CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	60	66.7	1500	150	1	96.8
1.5SMCJ60CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	60	66.7	1500	150	1	96.8
3.0SMCJ120A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	120	133	3000	150	1	193
3.0SMCJ120CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	120	133	3000	150	1	193
SMF7.5A-AQ	SMD	SOD-123FL	AEC-Q101	Unidirectional Single	engineering sample	7.5	8.3	200	150	50	12.9

SMF7.5A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	7.5	8.3	200	150	50	12.9
SMF7.5CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	7.5	8.3	200	150	50	12.9
1.5SMCJ54	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	end of life	54	60	1500	150	1	96.3
1.5SMCJ58A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	58	64.4	1500	150	1	93.6
1.5SMCJ58A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	58	64.4	1500	150	1	93.6
1.5SMCJ58A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	58	64.4	1500	150	1	93.6
1.5SMCJ58CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	58	64.4	1500	150	1	93.6
1.5SMCJ58CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	58	64.4	1500	150	1	93.6
BZW04-15	Axial	DO-15	Industrial Grade	Unidirectional Single	active	15.3	17.1	400	175	1	25.2
BZW04-15B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	15.3	17.1	400	175	1	25.2
BZW06-23	Axial	DO-15	Industrial Grade	Unidirectional Single	active	23.1	25.7	600	175	1	37.5
BZW06-23B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	23.1	25.7	600	175	1	37.5
TPSMF4L15A-AQ	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	15	16.7	400	150	1	24.4
TPSMF4L15A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	15	16.7	400	150	1	24.4
P4SMAJ15A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	15	16.7	400	150	5	24.4
P4SMAJ15A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	active	15	16.7	400	150	5	24.4
P4SMAJ15A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	15	16.7	400	150	5	24.4
P4SMAJ15CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	15	16.7	400	150	5	24.4
P4SMAJ15CA-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Bidirectional Single	active	15	16.7	400	150	5	24.4
P4SMAJ15CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	15	16.7	400	150	5	24.4
1.5SMCJ51C	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	end of life	51	56.7	1500	150	1	91.1
P4KE18A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	15.3	17.1	400	175	1	25.2
P4KE18CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	15.3	17.1	400	175	1	25.2
TGL41-18A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	15.3	17.1	400	150	1	25.2
TGL41-18CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	15.3	17.1	400	150	1	25.2
SMF7.0A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	7	7.7	200	150	100	12
SMF7.0CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	7	7.7	200	150	100	12
P6KE27A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	23.1	25.7	600	175	1	37.5
P6KE27CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	23.1	25.7	600	175	1	37.5
3.0SMCJ110A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	110	122	3000	150	1	177
3.0SMCJ110CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	110	122	3000	150	1	177
P6SMBJ22A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	22	24.4	600	150	1	35.5
P6SMBJ22A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	22	24.4	600	150	1	35.5

P6SMBJ22CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	22	24.4	600	150	1	35.5
P6SMBJ22CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	22	24.4	600	150	1	35.5
P6SMBJ22CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	22	24.4	600	150	1	35.5
TPSMA6L22A-AQ	SMD	SMAF	AEC-Q101	Unidirectional Single	active	22	24.4	600	150	1	35.5
TPSMA6L22A	SMD	SMAF	Commercial Grade	Unidirectional Single	engineering sample	22	24.4	600	150	1	35.5
1.5KE68A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	58.1	64.6	1500	175	1	92
1.5KE68A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	58.1	64.6	1500	175	1	92
1.5KE68CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	58.1	64.6	1500	175	1	92
1.5KE68CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	58.1	64.6	1500	175	1	92
1.0SMBJ36A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	36	40	1000	150	1	58.1
1.5SMCJ54A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	54	60	1500	150	1	87.1
1.5SMCJ54A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	54	60	1500	150	1	87.1
1.5SMCJ54CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	54	60	1500	150	1	87.1
1.5SMCJ54CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	54	60	1500	150	1	87.1
P4SMAJ14A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	14	15.6	400	150	5	23.2
P4SMAJ14A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	14	15.6	400	150	5	23.2
P4SMAJ14CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	14	15.6	400	150	5	23.2
P4SMAJ14CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	14	15.6	400	150	5	23.2
TPSMF4L14A-AQ	SMD	SOD-123FL	AEC-Q101	Unidirectional Single	engineering sample	14	15.6	400	150	1	23.2
TPSMF4L14A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	14	15.6	400	150	1	23.2
BZW04-14	Axial	DO-15	Industrial Grade	Unidirectional Single	active	13.6	15.2	400	175	1	22.5
BZW04-14B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	13.6	15.2	400	175	1	22.5
SMF6.5A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	6.5	7.2	200	150	250	11.2
SMF6.5CA-Q	SMD	SOD-123FL	AEC-Q compliant	Bidirectional Single	engineering sample	6.5	7.2	200	150	250	11.2
SMF6.5CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	6.5	7.2	200	150	250	11.2
1.5KE62A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	53	58.9	1500	175	1	85
1.5KE62A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	53	58.9	1500	175	1	85
1.5KE62CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	53	58.9	1500	175	1	85
1.5KE62CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	53	58.9	1500	175	1	85
BZW06-20	Axial	DO-15	Industrial Grade	Unidirectional Single	active	20.5	22.8	600	175	1	33.2
BZW06-20B-AQ	Axial	DO-15	AEC-Q101	Bidirectional Single	engineering sample	20.5	22.8	600	175	1	33.2
BZW06-20B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	20.5	22.8	600	175	1	33.2
1.5SMCJ51A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	51	56.7	1500	150	1	82.4

1.5SMCJ51A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	51	56.7	1500	150	1	82.4
1.5SMCJ51CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	51	56.7	1500	150	1	82.4
1.5SMCJ51CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	51	56.7	1500	150	1	82.4
5.0SMCJ170A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	170	189	5000	150	2	275
5.0SMCJ170CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	170	189	5000	150	2	275
3.0SMCJ100A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	100	111	3000	150	1	162
3.0SMCJ100CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	100	111	3000	150	1	162
P6SMBJ20A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	20	22.2	600	150	1	32.4
P6SMBJ20A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	20	22.2	600	150	1	32.4
P6SMBJ20A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	20	22.2	600	150	1	32.4
P6SMBJ20CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	20	22.2	600	150	1	32.4
P6SMBJ20CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	20	22.2	600	150	1	32.4
P6SMBJ20CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	20	22.2	600	150	1	32.4
TPSMA6L20A-AQ	SMD	SMAF	AEC-Q101	Unidirectional Single	active	20	22.2	600	150	1	32.4
TPSMA6L20A	SMD	SMAF	Industrial Grade	Unidirectional Single	active	20	22.2	600	150	1	32.4
P4KE16A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	13.6	15.2	400	175	1	22.5
P4KE16CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	13.6	15.2	400	175	1	22.5
P4SMAJ13A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	13	14.4	400	150	5	21.5
P4SMAJ13A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	13	14.4	400	150	5	21.5
P4SMAJ13CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	13	14.4	400	150	5	21.5
P4SMAJ13CA-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Bidirectional Single	active	13	14.4	400	150	5	21.5
P4SMAJ13CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	13	14.4	400	150	5	21.5
TGL41-16A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	13.6	15.2	400	150	1	22.5
TGL41-16CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	13.6	15.2	400	150	1	22.5
TPSMF4L13A-AQ	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	13	14.4	400	150	1	21.5
TPSMF4L13A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	13	14.4	400	150	1	21.5
1.0SMBJ33CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	33	36.7	1000	150	1	53.3
1.0SMBJ33A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	33	36.7	1000	150	1	53.3
BZW04-13	Axial	DO-15	Industrial Grade	Unidirectional Single	active	12.8	14.3	400	175	1	21.2
BZW04-13B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	12.8	14.3	400	175	1	21.2
P6KE24A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	20.5	22.8	600	175	1	33.2
P6KE24CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	20.5	22.8	600	175	1	33.2
5.0SMCJ160A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	160	178	5000	150	2	259

5.0SMCJ160CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	160	178	5000	150	2	259
1.5SMCJ48A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	48	53.3	1500	150	1	77.4
1.5SMCJ48A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	48	53.3	1500	150	1	77.4
1.5SMCJ48CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	48	53.3	1500	150	1	77.4
1.5SMCJ48CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	48	53.3	1500	150	1	77.4
1.5SMCJ48CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	48	53.3	1500	150	1	77.4
SMF6.0A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	6	6.6	200	150	400	10.3
SMF6.0CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	6	6.6	200	150	400	10.3
1.5KE56A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	47.8	53.2	1500	175	1	77
1.5KE56A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	47.8	53.2	1500	175	1	77
1.5KE56CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	47.8	53.2	1500	175	1	77
1.5KE56CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	47.8	53.2	1500	175	1	77
BZW06-19-Q	Axial	DO-15	AEC-Q compliant	Unidirectional Single	active	18.8	20.9	600	175	1	30.6
BZW06-19	Axial	DO-15	Industrial Grade	Unidirectional Single	active	18.8	20.9	600	175	1	30.6
BZW06-19B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	18.8	20.9	600	175	1	30.6
P6KE22A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	18.8	20.9	600	175	1	30.6
P6KE22CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	18.8	20.9	600	175	1	30.6
P4SMAJ12A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	12	13.3	400	150	1	19.9
P4SMAJ12A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	active	12	13.3	400	150	1	19.9
P4SMAJ12A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	12	13.3	400	150	5	19.9
P4SMAJ12CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	12	13.3	400	150	5	19.9
P4SMAJ12CA-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Bidirectional Single	active	12	13.3	400	150	5	19.9
P4SMAJ12CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	12	13.3	400	150	5	19.9
TPSMF4L12A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	12	13.3	400	150	2.5	19.9
3.0SMCJ90A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	90	100	3000	150	1	146
3.0SMCJ90CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	90	100	3000	150	1	146
3.0SMCJ90CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	90	100	3000	150	1	146
P6SMBJ18A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	18	20	600	150	1	29.2
P6SMBJ18A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	18	20	600	150	1	29.2
P6SMBJ18A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	18	20	600	150	1	29.2
P6SMBJ18CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	18	20	600	150	1	29.2
P6SMBJ18CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	18	20	600	150	1	29.2
P6SMBJ18CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	18	20	600	150	1	29.2

TPSMA6L18A-AQ	SMD	SMAF	AEC-Q101	Unidirectional Single	active	18	20	600	150	1	29.2
TPSMA6L18A	SMD	SMAF	Industrial Grade	Unidirectional Single	active	18	20	600	150	1	29.2
1.5SMCJ45A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	45	50	1500	150	1	72.7
1.5SMCJ45A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	45	50	1500	150	1	72.7
1.5SMCJ45CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	45	50	1500	150	1	72.7
1.5SMCJ45CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	45	50	1500	150	1	72.7
5.0SMCJ150A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	150	167	5000	150	2	243
5.0SMCJ150CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	150	167	5000	150	2	243
1.0SMBJ30CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	engineering sample	30	33.3	1000	150	1	48.4
P4KE15A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	12.8	14.3	400	175	1	21.2
P4KE15CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	12.8	14.3	400	175	1	21.2
TGL41-15A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	12.8	14.3	400	150	1	21.2
TGL41-15CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	12.8	14.3	400	150	1	21.2
1.5SMCJ43A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	43	47.8	1500	150	1	69.4
1.5SMCJ43A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	43	47.8	1500	150	1	69.4
1.5SMCJ43CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	43	47.8	1500	150	1	69.4
1.5SMCJ43CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	43	47.8	1500	150	1	69.4
P6SMBJ17A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	17	18.9	600	150	1	27.6
P6SMBJ17A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	17	18.9	600	150	1	27.6
P6SMBJ17CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	17	18.9	600	150	1	27.6
P6SMBJ17CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	17	18.9	600	150	1	27.6
SMF5.0A-Q	SMD	SOD-123FL	AEC-Q compliant	Unidirectional Single	active	5	6.4	200	150	400	9.2
SMF5.0A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	5	6.4	200	150	400	9.2
SMF5.0CA-Q	SMD	SOD-123FL	AEC-Q compliant	Bidirectional Single	engineering sample	5	6.4	200	150	400	9.2
SMF5.0CA	SMD	SOD-123FL	Industrial Grade	Bidirectional Single	active	5	6.4	200	150	400	9.2
3.0SMCJ85A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	85	94.4	3000	150	1	137
3.0SMCJ85CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	85	94.4	3000	150	1	137
TPSMF4L11A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	11	12.2	400	150	2.5	18.2
1.0SMBJ28CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	28	31.1	1000	150	1	45.4
1.0SMBJ28CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	28	31.1	1000	150	1	45.4
1.5KE51A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	43.6	48.5	1500	175	1	70.1
1.5KE51A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	43.6	48.5	1500	175	1	70.1
1.5KE51CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	43.6	48.5	1500	175	1	70.1

1.5KE51CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	43.6	48.5	1500	175	1	70.1
BZW04-11	Axial	DO-15	Industrial Grade	Unidirectional Single	active	11.1	12.4	400	175	1	18.2
BZW04-11B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	11.1	12.4	400	175	1	18.2
BZW06-17	Axial	DO-15	Industrial Grade	Unidirectional Single	active	17.1	19	600	175	1	27.7
BZW06-17B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	17.1	19	600	175	1	27.7
P4SMAJ11A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	11	12.2	400	150	5	18.2
P4SMAJ11A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	11	12.2	400	150	5	18.2
P4SMAJ11CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	11	12.2	400	150	5	18.2
P4SMAJ11CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	11	12.2	400	150	5	18.2
P6KE20A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	17.1	19	600	175	1	27.7
P6KE20CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	17.1	19	600	175	1	27.7
P4KE13A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	11.1	12.4	400	175	1	18.2
P4KE13CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	11.1	12.4	400	175	1	18.2
TGL41-13A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	11.1	12.4	400	150	1	18.2
TGL41-13CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	11.1	12.4	400	150	1	18.2
P6SMBJ16A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	16	17.8	600	150	1	26
P6SMBJ16A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	16	17.8	600	150	1	26
P6SMBJ16CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	16	17.8	600	150	1	26
P6SMBJ16CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	16	17.8	600	150	1	26
P6SMBJ16CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	16	17.8	600	150	1	26
1.5SMCJ40A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	40	44.4	1500	150	1	64.5
1.5SMCJ40A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	40	44.4	1500	150	1	64.5
1.5SMCJ40CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	40	44.4	1500	150	1	64.5
1.5SMCJ40CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	40	44.4	1500	150	1	64.5
P4SMAJ10A-AQ	SMD	DO-214AC/SMA	AEC-Q101	Unidirectional Single	active	10	11.1	400	150	5	17
P4SMAJ10A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	10	11.1	400	150	5	17
P4SMAJ10CA-AQ	SMD	DO-214AC/SMA	AEC-Q101	Bidirectional Single	active	10	11.1	400	150	5	17
P4SMAJ10CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	10	11.1	400	150	5	17
TPSMF4L10A-AQ	SMD	SOD-123FL	AEC-Q101	Unidirectional Single	engineering sample	10	11.1	400	150	2.5	17
TPSMF4L10A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	10	11.1	400	150	2.5	17
1.0SMBJ26CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	engineering sample	26	28.9	1000	150	1	42.1
1.0SMBJ26CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	26	28.9	1000	150	1	42.1
3.0SMCJ78A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	78	86.7	3000	150	1	126

3.0SMCJ78CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	78	86.7	3000	150	1	126
5.0SMCJ130A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	130	144	5000	150	2	209
5.0SMCJ130CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	130	144	5000	150	2	209
1.5KE47A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	40.2	44.7	1500	175	1	64.8
1.5KE47A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	40.2	44.7	1500	175	1	64.8
1.5KE47CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	40.2	44.7	1500	175	1	64.8
1.5KE47CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	40.2	44.7	1500	175	1	64.8
BZW04-10	Axial	DO-15	Industrial Grade	Unidirectional Single	active	10.2	11.4	400	175	1	16.7
BZW04-10B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	10.2	11.4	400	175	1	16.7
BZW06-15	Axial	DO-15	Industrial Grade	Unidirectional Single	active	15.3	17.1	600	175	1	25.2
BZW06-15B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	15.3	17.1	600	175	1	25.2
P6SMBJ15A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	15	16.7	600	150	1	24.4
P6SMBJ15A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	15	16.7	600	150	1	24.4
P6SMBJ15A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	15	16.7	600	150	1	24.4
P6SMBJ15CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	15	16.7	600	150	1	24.4
P6SMBJ15CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	15	16.7	600	150	1	24.4
TPSMA6L15A-Q	SMD	SMAF	AEC-Q compliant	Unidirectional Single	engineering sample	15	16.7	600	150	1	24.4
TPSMA6L15A	SMD	SMAF	Industrial Grade	Unidirectional Single	active	15	16.7	600	150	1	24.4
3.0SMCJ75A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	75	83.3	3000	150	1	121
3.0SMCJ75CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	75	83.3	3000	150	1	121
P4KE12A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	10.2	11.4	400	175	1	16.7
P4KE12CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	10.2	11.4	400	175	1	16.7
P6KE18A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	15.3	17.1	600	175	1	25.2
P6KE18CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	15.3	17.1	600	175	1	25.2
TGL41-12A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	10.2	11.4	400	150	1	16.7
TGL41-12CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	10.2	11.4	400	150	1	16.7
BZW04-9V4	Axial	DO-15	Industrial Grade	Unidirectional Single	active	9.4	10.5	400	175	1	15.6
BZW04-9V4B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	9.4	10.5	400	175	1	15.6
1.5SMCJ36A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	36	40	1500	150	1	58.1
1.5SMCJ36A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	36	40	1500	150	1	58.1
1.5SMCJ36CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	36	40	1500	150	1	58.1
1.5SMCJ36CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	36	40	1500	150	1	58.1
1.5SMCJ36CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	36	40	1500	150	1	58.1

5.0SMCJ120A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	120	133	5000	150	2	193
5.0SMCJ120CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	120	133	5000	150	2	193
P6SMBJ14A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	14	15.6	600	150	1	23.2
P6SMBJ14A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	14	15.6	600	150	1	23.2
P6SMBJ14CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	14	15.6	600	150	1	23.2
P6SMBJ14CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	14	15.6	600	150	1	23.2
TPSMA6L14A	SMD	SMAF	Industrial Grade	Unidirectional Single	active	14	15.6	600	150	1	23.2
TPSMF4L9.0A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	9	10	400	150	5	15.4
TPSMF4L9.0CA-AQ	SMD	SOD-123FL	AEC-Q101	Bidirectional Single	engineering sample	9	10	400	150	5	15.4
1.5KE43A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	36.8	40.9	1500	175	1	59.3
1.5KE43A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	36.8	40.9	1500	175	1	59.3
1.5KE43CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	36.8	40.9	1500	175	1	59.3
1.5KE43CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	36.8	40.9	1500	175	1	59.3
5KP120CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	120	133	5000	175	2	193
P4SMAJ9.0A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	9	10	400	150	5	15.4
P4SMAJ9.0CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	9	10	400	150	5	15.4
TGL41-11C	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	8.9	9.9	400	150	5	16.2
3.0SMCJ70A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	70	77.8	3000	150	1	113
3.0SMCJ70CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	70	77.8	3000	150	1	113
BZW06-14	Axial	DO-15	Industrial Grade	Unidirectional Single	active	13.6	15.2	600	175	1	22.5
BZW06-14B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	13.6	15.2	600	175	1	22.5
P4KE11A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	9.4	10.5	400	175	1	15.6
P4KE11CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	9.4	10.5	400	175	1	15.6
TGL41-11A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	9.4	10.5	400	150	5	15.6
TGL41-11CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	9.4	10.5	400	150	5	15.6
BZW04-8V5	Axial	DO-15	Industrial Grade	Unidirectional Single	active	8.55	9.5	400	175	10	14.5
BZW04-8V5B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	8.55	9.5	400	175	10	14.5
TPSMF4L8.5A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	8.5	9.4	400	150	10	14.4
P4SMAJ8.5A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	8.5	9.4	400	150	10	14.4
P4SMAJ8.5CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	8.5	9.4	400	150	10	14.4
P6SMBJ13A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	13	14.4	600	150	1	21.5
P6SMBJ13A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	13	14.4	600	150	1	21.5
P6SMBJ13CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	13	14.4	600	150	1	21.5

P6SMBJ13CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	13	14.4	600	150	1	21.5
P6SMBJ13CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	13	14.4	600	150	1	21.5
P6SMBJ70CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	13	14.4	600	150	1	21.5
TPSMA6L13A-AQ	SMD	SMAF	AEC-Q101	Unidirectional Single	active	13	14.4	600	150	1	21.5
TPSMA6L13A	SMD	SMAF	Industrial Grade	Unidirectional Single	active	13	14.4	600	150	1	21.5
5KP100C	Axial	D8x7.5	Industrial Grade	Bidirectional Single	end of life	100	111	5000	175	1	179
5KP110A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	110	122	5000	175	2	177
5KP110CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	110	122	5000	175	2	177
BZW06-13	Axial	DO-15	Industrial Grade	Unidirectional Single	active	12.8	14.3	600	175	1	21.2
BZW06-13B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	12.8	14.3	600	175	1	21.2
P6KE16A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	13.6	15.2	600	175	1	22.5
P6KE16CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	13.6	15.2	600	175	1	22.5
1.5SMCJ33A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	33	36.7	1500	150	1	53.3
1.5SMCJ33A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	33	36.7	1500	150	1	53.3
1.5SMCJ33A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	33	36.7	1500	150	1	53.3
1.5SMCJ33CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	33	36.7	1500	150	1	53.3
1.5SMCJ33CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	33	36.7	1500	150	1	53.3
1.5SMCJ33CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	33	36.7	1500	150	1	53.3
1.5KE39A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	33.3	37.1	1500	175	1	53.9
1.5KE39A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	33.3	37.1	1500	175	1	53.9
1.5KE39CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	33.3	37.1	1500	175	1	53.9
1.5KE39CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	33.3	37.1	1500	175	1	53.9
P4KE10A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	8.5	9.5	400	175	10	14.5
P4KE10CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	8.5	9.5	400	175	10	14.5
P6KE15A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	12.8	14.3	600	175	1	21.2
P6KE15CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	12.8	14.3	600	175	1	21.2
TGL41-10A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	8.5	9.5	400	150	10	14.5
TGL41-10CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	8.5	9.5	400	150	10	14.5
3.0SMCJ64A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	64	71.1	3000	150	1	103
3.0SMCJ64CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	64	71.1	3000	150	1	103
3.0SMCJ64CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	64	71.1	3000	150	1	103
P4SMAJ8.0A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	8	8.9	400	150	50	13.6
P4SMAJ8.0CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	8	8.9	400	150	50	13.6

TPSMF4L8.0A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	8	8.8	400	150	25	13.6
1.5KE36C	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	end of life	29.1	32.4	1500	175	1	52
BZW04-7V8	Axial	DO-15	Industrial Grade	Unidirectional Single	active	7.78	8.65	400	175	50	13.4
BZW04-7V8B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	7.78	8.65	400	175	50	13.4
P6SMBJ12A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	12	13.3	600	150	1	19.9
P6SMBJ12A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	12	13.3	600	150	1	19.9
P6SMBJ12CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	12	13.3	600	150	1	19.9
P6SMBJ12CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	12	13.3	600	150	1	19.9
P6SMBJ12CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	12	13.3	600	150	1	19.9
TPSMA6L12A	SMD	SMAF	Industrial Grade	Unidirectional Single	active	12	13.3	600	150	1	19.9
3.0SMCJ60A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	60	66.7	3000	150	1	96.8
3.0SMCJ60CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	60	66.7	3000	150	1	96.8
5.0SMCJ100A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	100	111	5000	150	2	162
5.0SMCJ100CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	100	111	5000	150	2	162
5.0SMCJ110A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	110	122	5000	150	2	177
5.0SMCJ110CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	110	122	5000	150	2	177
1.5KE36A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	30.8	34.2	1500	175	1	49.9
1.5KE36A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	30.8	34.2	1500	175	1	49.9
1.5KE36CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	30.8	34.2	1500	175	1	49.9
1.5KE36CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	30.8	34.2	1500	175	1	49.9
1.5SMCJ30A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	30	33.3	1500	150	1	48.4
1.5SMCJ30A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	30	33.3	1500	150	1	48.4
1.5SMCJ30A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	30	33.3	1500	150	1	48.4
1.5SMCJ30CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	30	33.3	1500	150	1	48.4
1.5SMCJ30CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	30	33.3	1500	150	1	48.4
5KP100A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	100	111	5000	175	2	162
5KP100CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	100	111	5000	175	2	162
P4KE9.1A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	7.7	8.65	400	175	50	13.4
P4KE9.1CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	7.7	8.65	400	175	50	13.4
P4SMAJ7.5A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	7.5	8.3	400	150	100	12.9
P4SMAJ7.5CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	7.5	8.3	400	150	100	12.9
TGL41-9.1A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	7.7	8.65	400	150	50	13.4
TGL41-9.1CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	7.7	8.65	400	150	50	13.4

TPSMF4L7.5A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	7.5	8.3	400	150	50	12.9
3.0SMCJ58A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	58	64.4	3000	150	1	93.6
3.0SMCJ58CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	58	64.4	3000	150	1	93.6
1.5SMCJ28A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	28	31.1	1500	150	1	45.4
1.5SMCJ28A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	28	31.1	1500	150	1	45.4
1.5SMCJ28CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	28	31.1	1500	150	1	45.4
1.5SMCJ28CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	28	31.1	1500	150	1	45.4
BZW04-7V0	Axial	DO-15	Industrial Grade	Unidirectional Single	active	7.02	7.79	400	175	200	12.1
BZW04-7V0B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	7.02	7.79	400	175	200	12.1
BZW06-11	Axial	DO-15	Industrial Grade	Unidirectional Single	active	11.1	12.4	600	175	1	18.2
BZW06-11B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	11.1	12.4	600	175	1	18.2
P6SMBJ11A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	active	11	12.2	600	150	1	18.2
P6SMBJ11A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	11	12.2	600	150	1	18.2
P6SMBJ11CA-AQ	SMD	DO-214AA/SMB	AEC-Q101	Bidirectional Single	active	11	12.2	600	150	1	18.2
P6SMBJ11CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	11	12.2	600	150	1	18.2
P6SMBJ11CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	11	12.2	600	150	1	18.2
TPSMA6L11A	SMD	SMAF	Industrial Grade	Unidirectional Single	active	11	12.2	600	150	1	18.2
P4SMAJ7.0A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	7	7.8	400	150	200	12
P4SMAJ7.0CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	7	7.8	400	150	200	12
TPSMF4L7.0A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	7	7.7	400	150	100	12
1.5KE33A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	28.2	31.4	1500	175	1	45.7
1.5KE33A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	28.2	31.4	1500	175	1	45.7
1.5KE33CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	active	28.2	31.4	1500	175	1	45.7
1.5KE33CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	28.2	31.4	1500	175	1	45.7
5KP90A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	90	100	5000	175	2	146
5KP90CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	90	100	5000	175	2	146
P4KE8.2A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	7	7.79	400	175	200	12.1
P4KE8.2CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	7	7.79	400	175	200	12.1
P6KE13A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	11.1	12.4	600	175	1	18.2
P6KE13CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	11.1	12.4	600	175	1	18.2
TGL41-8.2A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	7	7.79	400	150	200	12.1
TGL41-8.2CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	7	7.79	400	150	200	12.1
5.0SMCJ90A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	90	100	5000	150	2	146

5.0SMCJ90CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	90	100	5000	150	2	146
3.0SMCJ54A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	54	60	3000	150	1	87.1
3.0SMCJ54CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	54	60	3000	150	1	87.1
P6SMBJ10A-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Unidirectional Single	active	10	11.1	600	150	1	17
P6SMBJ10A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	10	11.1	600	150	1	17
P6SMBJ10CA-Q	SMD	DO-214AA/SMB	AEC-Q compliant	Bidirectional Single	active	10	11.1	600	150	1	17
P6SMBJ10CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	10	11.1	600	150	1	17
BZW04-6V4	Axial	DO-15	Industrial Grade	Unidirectional Single	active	6.4	7.13	400	175	500	11.3
BZW04-6V4B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	6.4	7.13	400	175	500	11.3
1.5SMCJ26A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	26	28.9	1500	150	1	42.1
1.5SMCJ26A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	26	28.9	1500	150	1	42.1
1.5SMCJ26A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	26	28.9	1500	150	1	42.1
1.5SMCJ26CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	26	28.9	1500	150	1	42.1
1.5SMCJ26CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	26	28.9	1500	150	1	42.1
P4SMAJ6.5A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	6.5	7.2	400	150	500	11.2
P4SMAJ6.5CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	6.5	7.2	400	150	500	11.2
TPSMF4L6.5A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	6.5	7.2	400	150	250	11.2
5KP85A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	85	94.4	5000	175	2	137
5KP85CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	85	94.4	5000	175	2	137
BZW06-10	Axial	DO-15	Industrial Grade	Unidirectional Single	active	10.2	11.4	600	175	1	16.7
BZW06-10B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	10.2	11.4	600	175	1	16.7
3.0SMCJ51A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	51	56.7	3000	150	1	82.4
3.0SMCJ51CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	51	56.7	3000	150	1	82.4
5.0SMCJ85A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	85	94.4	5000	150	2	137
5.0SMCJ85CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	85	94.4	5000	150	2	137
P4KE7.5A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	6.4	7.13	400	175	1	11.3
P4KE7.5CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	6.4	7.13	400	175	500	11.3
P6KE12A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	10.2	11.4	600	175	1	16.7
P6KE12CA-AQ	Axial	DO-15	AEC-Q101	Bidirectional Single	active	10.2	11.4	600	175	1	16.7
P6KE12CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	10.2	11.4	600	175	1	16.7
TGL41-7.5A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	6.4	7.13	400	150	500	11.3
TGL41-7.5CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	6.4	7.13	400	150	500	11.3
1.5KE30A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	25.6	28.5	1500	175	1	41.4

1.5KE30A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	25.6	28.5	1500	175	1	41.4
1.5KE30CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	25.6	28.5	1500	175	1	41.4
1.5KE30CA-Q	Axial	D5.4x7.5	AEC-Q compliant	Bidirectional Single	active	25.6	28.5	1500	175	1	41.4
1.5KE30CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	25.6	28.5	1500	175	1	41.4
BZW04-5V8	Axial	DO-15	Industrial Grade	Unidirectional Single	active	5.8	6.45	400	175	1000	10.5
BZW04-5V8B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	5.8	6.45	400	175	1000	10.5
BZW06-9V4	Axial	DO-15	Industrial Grade	Unidirectional Single	active	9.4	10.5	600	175	1	15.6
BZW06-9V4B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	9.4	10.5	600	175	1	15.6
1.5SMCJ24A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	24	26.7	1500	150	1	38.9
1.5SMCJ24A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	24	26.7	1500	150	1	38.9
1.5SMCJ24A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	24	26.7	1500	150	1	38.9
1.5SMCJ24CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	24	26.7	1500	150	1	38.9
1.5SMCJ24CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	24	26.7	1500	150	1	38.9
1.5SMCJ24CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	24	26.7	1500	150	1	38.9
3.0SMCJ48A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	48	53.3	3000	150	1	77.4
3.0SMCJ48CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	48	53.3	3000	150	1	77.4
3.0SMCJ48CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	48	53.3	3000	150	1	77.4
TPSMF4L6.0A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	engineering sample	6	6.6	400	150	400	10.3
P6SMBJ9.0A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	9	10	600	150	5	15.4
P6SMBJ9.0CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	9	10	600	150	5	15.4
5.0SMCJ78A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	78	86.7	5000	150	2	126
5.0SMCJ78CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	78	86.7	5000	150	2	126
1.5KE27	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	end of life	21.8	24.3	1500	175	1	39.1
5KP78A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	78	86.7	5000	175	2	126
5KP78CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	78	86.7	5000	175	2	126
P4KE6.8A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	5.8	6.45	400	175	1000	10.5
P4KE6.8CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	5.8	6.45	400	175	1000	10.5
P6KE11A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	9.4	10.5	600	175	5	15.6
P6KE11CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	9.4	10.5	600	175	5	15.6
SDA2AK	SMD	DO-213AB/Melf	Industrial Grade	Clamp	active	0.5	0.8	300	150	1000	2
SDA4AK	SMD	DO-213AB/Melf	Industrial Grade	Clamp	active	1	1.6	300	150	1000	4
TGL41-6.8A	SMD	DO-213AB/Melf	Industrial Grade	Unidirectional Single	active	5.8	6.45	400	150	1000	10.5
TGL41-6.8CA	SMD	DO-213AB/Melf	Industrial Grade	Bidirectional Single	active	5.8	6.45	400	150	1000	10.5

1.0SMBJ13A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	15	16.7	1000	150	1	24.4
1.0SMBJ15A-AQ	SMD	DO-214AA/SMB	AEC-Q101	Unidirectional Single	engineering sample	15	16.7	1000	150	1	24.4
1.0SMBJ15A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	15	16.7	1000	150	1	24.4
5KP75A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	75	83.3	5000	175	2	121
5KP75CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	75	83.3	5000	175	2	121
BZW06-8V5	Axial	DO-15	Industrial Grade	Unidirectional Single	active	8.55	9.5	600	175	10	14.5
BZW06-8V5B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	8.55	9.5	600	175	10	14.5
3.0SMCJ45A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	45	50	3000	150	1	72.7
3.0SMCJ45CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	45	50	3000	150	1	72.7
5.0SMCJ75A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	75	83.3	5000	150	2	121
5.0SMCJ75CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	75	83.3	5000	150	2	121
P6SMBJ8.5A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	8.5	9.4	600	150	10	14.4
P6SMBJ8.5CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	8.5	9.4	600	150	10	14.4
1.5KE27A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	23.1	25.7	1500	175	1	37.5
1.5KE27A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	23.1	25.7	1500	175	1	37.5
1.5KE27CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	23.1	25.7	1500	175	1	37.5
1.5KE27CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	23.1	25.7	1500	175	1	37.5
P6KE10	Axial	DO-15	Industrial Grade	Unidirectional Single	end of life	8.1	9	600	175	10	15
1.5SMCJ22A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	22	24.4	1500	150	1	35.5
1.5SMCJ22A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	22	24.4	1500	150	1	35.5
1.5SMCJ22A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	22	24.4	1500	150	1	35.5
1.5SMCJ22CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	22	24.4	1500	150	1	35.5
1.5SMCJ22CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	22	24.4	1500	150	1	35.5
1.5SMCJ22CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	22	24.4	1500	150	1	35.5
P6KE10A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	8.5	9.5	600	175	10	14.5
P6KE10CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	8.5	9.5	600	175	10	14.5
3.0SMCJ43A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	43	47.8	3000	150	1	69.4
3.0SMCJ43A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	43	47.8	3000	150	1	69.4
3.0SMCJ43A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	43	47.8	3000	150	1	69.4
3.0SMCJ43CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	43	47.8	3000	150	1	69.4
3.0SMCJ43CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	43	47.8	3000	150	1	69.4
3.0SMCJ43CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	43	47.8	3000	150	1	69.4
TPSMF4L5.0A-AQ	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	5	6.4	400	150	400	9.2

TPSMF4L5.0A-Q	SMD	SOD-123FL	AEC-Q compliant	Unidirectional Single	active	5	6.4	400	150	400	9.2
TPSMF4L5.0A	SMD	SOD-123FL	Industrial Grade	Unidirectional Single	active	5	6.4	400	150	400	9.2
P4SMAJ5.0A-Q	SMD	DO-214AC/SMA	AEC-Q compliant	Unidirectional Single	active	5	6.4	400	150	800	9.2
P4SMAJ5.0A	SMD	DO-214AC/SMA	Industrial Grade	Unidirectional Single	active	5	6.4	400	150	800	9.2
P4SMAJ5.0CA	SMD	DO-214AC/SMA	Industrial Grade	Bidirectional Single	active	5	6.4	400	150	800	9.2
5KP70A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	70	77.8	5000	175	2	113
5KP70CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	70	77.8	5000	175	2	113
LDP01-82CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	70	77.8	5000	175	3	113
P6SMBJ8.0A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	8	8.9	600	150	50	13.6
P6SMBJ8.0CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	8	8.9	600	150	50	13.6
5.0SMCJ70A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	70	77.8	5000	150	2	113
5.0SMCJ70CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	70	77.8	5000	150	2	113
BZW06-7V8	Axial	DO-15	Industrial Grade	Unidirectional Single	active	7.78	8.65	600	175	50	13.4
BZW06-7V8B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	7.78	8.65	600	175	50	13.4
P6SMBJ7.0	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	end of life	7	7.8	600	150	200	13.3
1.5SMCJ20A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	20	22.2	1500	150	1	32.4
1.5SMCJ20A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	20	22.2	1500	150	1	32.4
1.5SMCJ20CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	20	22.2	1500	150	1	32.4
1.5SMCJ20CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	20	22.2	1500	150	1	32.4
3.0SMCJ40A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	40	44.4	3000	150	1	64.5
3.0SMCJ40A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	40	44.4	3000	150	1	64.5
3.0SMCJ40A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	40	44.4	3000	150	1	64.5
3.0SMCJ40CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	40	44.4	3000	150	1	64.5
3.0SMCJ40CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	40	44.4	3000	150	1	64.5
3.0SMCJ40CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	40	44.4	3000	150	1	64.5
P6SMBJ7.5A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	7.5	8.3	600	150	100	12.9
P6SMBJ7.5CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	7.5	8.3	600	150	100	12.9
1.5KE24A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	20.5	22.8	1500	175	1	33.2
1.5KE24A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	20.5	22.8	1500	175	1	33.2
1.5KE24CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	20.5	22.8	1500	175	1	33.2
1.5KE24CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	20.5	22.8	1500	175	1	33.2
P6KE9.1A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	7.7	8.65	600	175	50	13.4
P6KE9.1CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	7.7	8.65	600	175	50	13.4

5.0SMCJ64A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	64	71.1	5000	150	2	103
5.0SMCJ64CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	64	71.1	5000	150	2	103
5KP64A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	64	71.1	5000	175	2	103
5KP64CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	64	71.1	5000	175	2	103
BZW06-7V0	Axial	DO-15	Industrial Grade	Unidirectional Single	active	7.02	7.79	600	175	200	12.1
BZW06-7V0B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	7.02	7.79	600	175	200	12.1
P6SMBJ7.0A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	7	7.8	600	150	200	12
P6SMBJ7.0CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	7	7.8	600	150	150	12
1.5KE22A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	18.8	20.9	1500	175	1	30.6
1.5KE22A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	18.8	20.9	1500	175	1	30.6
1.5KE22CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	18.8	20.9	1500	175	1	30.6
1.5KE22CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	18.8	20.9	1500	175	1	30.6
1.5SMCJ18A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	18	20	1500	150	1	29.2
1.5SMCJ18A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	18	20	1500	150	1	29.2
1.5SMCJ18CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	18	20	1500	150	1	29.2
1.5SMCJ18CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	18	20	1500	150	1	29.2
3.0SMCJ36A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	36	40	3000	150	1	58.1
3.0SMCJ36A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	36	40	3000	150	1	58.1
3.0SMCJ36A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	36	40	3000	150	1	58.1
3.0SMCJ36CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	36	40	3000	150	1	58.1
3.0SMCJ36CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	36	40	3000	150	1	58.1
3.0SMCJ36CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	36	40	3000	150	1	58.1
5.0SMCJ60A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	60	66.7	5000	150	2	96.8
5.0SMCJ60CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	60	66.7	5000	150	2	96.8
5KP60A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	60	66.7	5000	175	2	96.8
5KP60CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	60	66.7	5000	175	2	96.8
P6KE8.2A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	7	7.79	600	175	200	12.1
P6KE8.2CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	7	7.79	600	175	200	12.1
5KP58A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	58	64.4	5000	175	2	93.6
5KP58CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	58	64.4	5000	175	2	93.6
BZW06-6V4	Axial	DO-15	Industrial Grade	Unidirectional Single	active	6.4	7.13	600	175	500	11.3
BZW06-6V4B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	6.4	7.13	600	175	500	11.3
LDP01-68AYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	58	64.4	5000	175	3	93.6

LDP01-68AYD2R-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	58	64.4	5000	175	3	93.6
LDP01-68CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	58	64.4	5000	175	3	93.6
LDP01-68CAYD2R-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	engineering sample	58	64.4	5000	175	3	93.6
5.0SMCJ58A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	58	64.4	5000	150	2	93.6
5.0SMCJ58A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	58	64.4	5000	150	2	93.6
5.0SMCJ58CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	58	64.4	5000	150	2	93.6
5.0SMCJ58CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	58	64.4	5000	150	2	93.6
P6SMBJ6.5A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	6.5	7.2	600	150	500	11.2
P6SMBJ6.5CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	6.5	7.2	600	150	500	11.2
1.5SMCJ17A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	17	18.9	1500	150	1	27.6
1.5SMCJ17A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	17	18.9	1500	150	1	27.6
1.5SMCJ17CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	17	18.9	1500	150	1	27.6
1.5SMCJ17CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	17	18.9	1500	150	1	27.6
5KP51C	Axial	D8x7.5	Industrial Grade	Bidirectional Single	end of life	51	56.7	5000	175	1	91.1
P6KE7.5A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	6.4	7.13	600	175	500	11.3
P6KE7.5CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	6.4	7.13	600	175	500	11.3
1.5KE20A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	17.1	19	1500	175	1	27.7
1.5KE20A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	17.1	19	1500	175	1	27.7
1.5KE20CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	17.1	19	1500	175	1	27.7
1.5KE20CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	17.1	19	1500	175	1	27.7
3.0SMCJ33A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	33	36.7	3000	150	1	53.3
3.0SMCJ33A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	33	36.7	3000	150	1	53.3
3.0SMCJ33A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	33	36.7	3000	150	1	53.3
3.0SMCJ33CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	33	36.7	3000	150	1	53.3
3.0SMCJ33CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	33	36.7	3000	150	1	53.3
3.0SMCJ33CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	33	36.7	3000	150	1	53.3
5KP54A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	54	60	5000	175	2	87.1
5KP54CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	54	60	5000	175	2	87.1
BZW06-5V8	Axial	DO-15	Industrial Grade	Unidirectional Single	active	5.8	6.45	600	175	1000	10.5
BZW06-5V8B	Axial	DO-15	Industrial Grade	Bidirectional Single	active	5.8	6.45	600	175	1000	10.5
5.0SMCJ54A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	54	60	5000	150	2	87.1
5.0SMCJ54A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	54	60	5000	150	2	87.1
5.0SMCJ54CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	54	60	5000	150	2	87.1

5.0SMCJ54CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	54	60	5000	150	2	87.1
1.5SMCJ16A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	16	17.8	1500	150	1	26
1.5SMCJ16A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	16	17.8	1500	150	1	26
1.5SMCJ16CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	16	17.8	1500	150	1	26
1.5SMCJ16CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	16	17.8	1500	150	1	26
P6SMBJ6.0A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	6	6.7	600	150	800	10.3
P6SMBJ6.0CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	6	6.7	600	150	800	10.3
TPSMA6L6.0A-AQ	SMD	SMAF	AEC-Q101	Unidirectional Single	active	6	6.7	600	150	800	10.3
TPSMA6L6.0A	SMD	SMAF	Industrial Grade	Unidirectional Single	active	6	6.7	600	150	800	10.3
LDP02-82CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	70	77.8	6600	175	3	113
1.5KE18A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	15.3	17.1	1500	175	1	25.5
1.5KE18A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	15.3	17.1	1500	175	1	25.5
1.5KE18CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	15.3	17.1	1500	175	1	25.5
1.5KE18CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	15.3	17.1	1500	175	1	25.5
P6KE6.8A	Axial	DO-15	Industrial Grade	Unidirectional Single	active	5.8	6.45	600	175	1000	10.5
P6KE6.8CA	Axial	DO-15	Industrial Grade	Bidirectional Single	active	5.8	6.45	600	175	1000	10.5
5.0SMCJ51A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	51	56.7	5000	150	2	82.4
5.0SMCJ51A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	51	56.7	5000	150	2	82.4
5.0SMCJ51CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	51	56.7	5000	150	2	82.4
5.0SMCJ51CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	51	56.7	5000	150	2	82.4
5KP51A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	51	56.7	5000	175	2	82.4
5KP51CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	51	56.7	5000	175	2	82.4
1.5SMCJ15A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	15	16.7	1500	150	1	24.4
1.5SMCJ15A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	15	16.7	1500	150	1	24.4
1.5SMCJ15CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	15	16.7	1500	150	1	24.4
1.5SMCJ15CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	15	16.7	1500	150	1	24.4
3.0SMCJ30A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	30	33.3	3000	150	1	48.4
3.0SMCJ30A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	30	33.3	3000	150	1	48.4
3.0SMCJ30A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	30	33.3	3000	150	1	48.4
3.0SMCJ30CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	30	33.3	3000	150	1	48.4
3.0SMCJ30CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	30	33.3	3000	150	1	48.4
3.0SMCJ30CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	30	33.3	3000	150	1	48.4
5.0SMCJ48A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	48	53.3	5000	150	2	77.4

5.0SMCJ48A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	48	53.3	5000	150	2	77.4
5.0SMCJ48CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	48	53.3	5000	150	2	77.4
5.0SMCJ48CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	48	53.3	5000	150	2	77.4
1.5SMCJ14A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	14	15.6	1500	150	1	23.2
1.5SMCJ14A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	14	15.6	1500	150	1	23.2
1.5SMCJ14CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	14	15.6	1500	150	1	23.2
1.5SMCJ14CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	14	15.6	1500	150	1	23.2
5KP48A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	48	53.3	5000	175	2	77.4
5KP48CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	48	53.3	5000	175	2	77.4
LDP01-56AYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	48	53.3	5000	175	3	77.4
LDP01-56CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	48	53.3	5000	175	3	77.4
P6SMBJ5.0A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	5	6.4	600	150	800	9.2
P6SMBJ5.0CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	5	6.4	600	150	800	9.2
TPSMA6L5.0A-AQ	SMD	SMAF	AEC-Q101	Unidirectional Single	active	5	6.4	600	150	800	9.2
TPSMA6L5.0A	SMD	SMAF	Industrial Grade	Unidirectional Single	active	5	6.4	600	150	800	9.2
3.0SMCJ28A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	28	31.1	3000	150	1	45.4
3.0SMCJ28A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	28	31.1	3000	150	1	45.4
3.0SMCJ28CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	28	31.1	3000	150	1	45.4
3.0SMCJ28CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	28	31.1	3000	150	1	45.4
4.6SM6Z43A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	engineering sample	43	47.8	4600	-	10	69.4
5.0SMCJ45A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	45	50	5000	150	2	72.7
5.0SMCJ45A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	45	50	5000	150	2	72.7
5.0SMCJ45CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	45	50	5000	150	2	72.7
5.0SMCJ45CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	45	50	5000	150	2	72.7
5KP45A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	45	50	5000	175	2	72.7
5KP45CA-AQ	Axial	D8x7.5	AEC-Q101	Bidirectional Single	engineering sample	45	50	5000	175	2	72.7
5KP45CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	45	50	5000	175	2	72.7
1.5SMCJ13A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	13	14.4	1500	150	1	21.5
1.5SMCJ13A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	13	14.4	1500	150	1	21.5
1.5SMCJ13CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	13	14.4	1500	150	1	21.5
1.5SMCJ13CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	13	14.4	1500	150	1	21.5
1.5KE16A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	13.6	15.2	1500	175	1	22.5
1.5KE16A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	13.6	15.2	1500	175	1	22.5

1.5KE16CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	13.6	15.2	1500	175	1	22.5
1.5KE16CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	13.6	15.2	1500	175	1	22.5
LDP02-68AYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Unidirectional Single	active	58	64.4	6600	175	3	93.6
3.0SMCJ26A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	26	28.9	3000	150	1	42.1
3.0SMCJ26A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	26	28.9	3000	150	1	42.1
3.0SMCJ26CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	26	28.9	3000	150	1	42.1
3.0SMCJ26CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	26	28.9	3000	150	1	42.1
5.0SMCJ43A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	43	47.8	5000	150	2	69.4
5.0SMCJ43A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	43	47.8	5000	150	2	69.4
5.0SMCJ43A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	43	47.8	5000	150	2	69.4
5.0SMCJ43CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	43	47.8	5000	150	2	69.4
5.0SMCJ43CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	43	47.8	5000	150	2	69.4
5.0SMCJ43CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	43	47.8	5000	150	2	69.4
5KP43A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	43	47.8	5000	175	2	69.4
5KP43CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	43	47.8	5000	175	2	69.4
1.5KE15A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	12.8	14.3	1500	175	1	21.2
1.5KE15A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	12.8	14.3	1500	175	1	21.2
1.5KE15CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	12.8	14.3	1500	175	1	21.2
1.5KE15CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	12.8	14.3	1500	175	1	21.2
BYZ35A47	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	38.1	42.3	5000	200	-	67.8
BYZ35K47	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	38.1	42.3	5000	200	-	67.8
1.5SMCJ12A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	12	13.3	1500	150	1	19.9
1.5SMCJ12A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	12	13.3	1500	150	1	19.9
1.5SMCJ12CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	12	13.3	1500	150	1	19.9
1.5SMCJ12CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	12	13.3	1500	150	1	19.9
3.0SMCJ24A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	24	26.7	3000	150	1	38.9
3.0SMCJ24A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	24	26.7	3000	150	1	38.9
3.0SMCJ24A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	24	26.7	3000	150	1	38.9
3.0SMCJ24CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	24	26.7	3000	150	1	38.9
3.0SMCJ24CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	24	26.7	3000	150	1	38.9
3.0SMCJ24CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	24	26.7	3000	150	1	38.9
5.0SMCJ40A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	40	44.4	5000	150	2	64.5
5.0SMCJ40A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	40	44.4	5000	150	2	64.5

5.0SMCJ40A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	40	44.4	5000	150	2	64.5
5.0SMCJ40CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	40	44.4	5000	150	2	64.5
5.0SMCJ40CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	40	44.4	5000	150	2	64.5
5.0SMCJ40CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	40	44.4	5000	150	2	64.5
5KP40A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	40	44.4	5000	175	2	64.5
5KP40CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	40	44.4	5000	175	2	64.5
LDP01-47AYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	40	44.4	5000	175	3	64.5
4.6SM6Z36A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	36	40	4600	175	10	58.1
1.5SMCJ11A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	11	12.2	1500	150	1	18.2
1.5SMCJ11A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	11	12.2	1500	150	1	18.2
1.5SMCJ11CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	11	12.2	1500	150	1	18.2
1.5SMCJ11CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	11	12.2	1500	150	1	18.2
3.0SMCJ22A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	22	24.4	3000	150	1	35.5
3.0SMCJ22A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	22	24.4	3000	150	1	35.5
3.0SMCJ22CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	22	24.4	3000	150	1	35.5
3.0SMCJ22CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	22	24.4	3000	150	1	35.5
5KP33	Axial	D8x7.5	Industrial Grade	Unidirectional Single	end of life	33	36.7	5000	175	1	59
LDP02-56AYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Unidirectional Single	active	48	53.3	6600	175	3	77.4
1.5KE13A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	11.1	12.4	1500	175	1	18.2
1.5KE13A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	11.1	12.4	1500	175	1	18.2
1.5KE13CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	11.1	12.4	1500	175	1	18.2
1.5KE13CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	11.1	12.4	1500	175	1	18.2
4.6SM6Z33A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	33	36.7	4600	175	10	53.3
5KP36A-AQ	Axial	D8x7.5	AEC-Q101	Unidirectional Single	active	36	40	5000	175	1	58.1
5KP36A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	36	40	5000	175	2	58.1
5KP36AR	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	36	40	5000	175	2	58.1
5KP36CA-AQ	Axial	D8x7.5	AEC-Q101	Bidirectional Single	engineering sample	36	40	5000	175	2	58.1
5KP36CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	36	40	5000	175	2	58.1
LDP01-42CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	36	40	5000	175	3	58.1
LDP01-42CAYD2R-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	engineering sample	36	40	5000	175	3	58.1
LDP02-42CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	36	40	6600	175	3	58.1
LDP02-42CAYD2R-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	36	40	6600	175	3	58.1
5.0SMCJ36A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	36	40	5000	150	2	58.1

5.0SMCJ36A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	36	40	5000	150	2	58.1
5.0SMCJ36A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	36	40	5000	150	2	58.1
5.0SMCJ36CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	36	40	5000	150	2	58.1
5.0SMCJ36CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	36	40	5000	150	2	58.1
5.0SMCJ36CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	36	40	5000	150	2	58.1
1.5SMCJ10A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	10	11.1	1500	150	1	17
1.5SMCJ10A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	10	11.1	1500	150	1	17
1.5SMCJ10CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	10	11.1	1500	150	1	17
1.5SMCJ10CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	10	11.1	1500	150	1	17
BYZ35A39	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	31.6	35.1	5000	200	-	56.4
BYZ35K39	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	31.6	35.1	5000	200	-	56.4
1.0SMBJ6.5A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	6.5	7.22	1000	150	500	11.2
3.0SMCJ20A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	20	22.2	3000	150	1	32.4
3.0SMCJ20A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	20	22.2	3000	150	1	32.4
3.0SMCJ20CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	20	22.2	3000	150	1	32.4
3.0SMCJ20CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	20	22.2	3000	150	1	32.4
5.0SMCJ33A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	33	36.7	5000	150	2	53.3
5.0SMCJ33A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	33	36.7	5000	150	2	53.3
5.0SMCJ33A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	33	36.7	5000	150	2	53.3
5.0SMCJ33CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	33	36.7	5000	150	2	53.3
5.0SMCJ33CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	33	36.7	5000	150	2	53.3
5.0SMCJ33CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	33	36.7	5000	150	2	53.3
1.5KE12A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	10.2	11.4	1500	175	1	16.7
1.5KE12A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	10.2	11.4	1500	175	1	16.7
1.5KE12CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	10.2	11.4	1500	175	1	16.7
1.5KE12CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	10.2	11.4	1500	175	1	16.7
5KP33A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	33	36.7	5000	175	2	53.3
5KP33CA-AQ	Axial	D8x7.5	AEC-Q101	Bidirectional Single	engineering sample	33	36.7	5000	175	2	53.3
5KP33CA-Q	Axial	D8x7.5	AEC-Q compliant	Bidirectional Single	active	33	36.7	5000	175	2	53.3
5KP33CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	33	36.7	5000	175	2	53.3
LDP01-39AYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	33	36.7	5000	175	3	53.3
LDP01-39AYD2R-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	33	36.7	5000	175	3	53.3
LDP01-39CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	33	36.7	5000	175	3	53.3

LDP01-39CAYD2R-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	engineering sample	33	36.7	5000	175	3	53.3
4.6SM6Z30A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	30	33.3	4600	175	10	48.4
6.6SM8Z43A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	43	47.8	6600	175	10	69.4
6.6SM8Z43A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	43	47.8	6600	175	10	69.4
1.0SMBJ6.0CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	6	6.67	1000	150	800	10.3
1.5SMCJ9.0A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	9	10	1500	150	1	15.4
1.5SMCJ9.0CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	9	10	1500	150	1	15.4
1.5KE11A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	9.4	10.5	1500	175	1	15.6
1.5KE11A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	9.4	10.5	1500	175	1	15.6
1.5KE11CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	9.4	10.5	1500	175	1	15.6
1.5KE11CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	9.4	10.5	1500	175	1	15.6
6.6SM8Z40A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	40	44.4	6600	175	10	64.5
6.6SM8Z40A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	40	44.4	6600	175	10	64.5
LDP02-47CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	40	44.4	6600	175	3	64.5
3.0SMCJ18A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	18	20	3000	150	1	29.2
3.0SMCJ18A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	18	20	3000	150	1	29.2
3.0SMCJ18CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	18	20	3000	150	1	29.2
3.0SMCJ18CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	18	20	3000	150	1	29.2
5KP30A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	30	33.3	5000	175	2	48.4
5KP30CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	30	33.3	5000	175	2	48.4
LDP01-35CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	30	33.3	5000	175	3	48.4
5.0SMCJ30A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	30	33.3	5000	150	2	48.4
5.0SMCJ30A-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Unidirectional Single	active	30	33.3	5000	150	2	48.4
5.0SMCJ30A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	30	33.3	5000	150	2	48.4
5.0SMCJ30CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	30	33.3	5000	150	2	48.4
5.0SMCJ30CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	30	33.3	5000	150	2	48.4
5.0SMCJ30CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	30	33.3	5000	150	2	48.4
1.5SMCJ8.5A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	8.5	9.4	1500	150	10	14.4
1.5SMCJ8.5CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	8.5	9.4	1500	150	10	14.4
1.5SMCJ7.5	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	end of life	7.5	8.3	1500	150	100	14.3
BYZ35A33	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	26.8	29.7	5000	200	-	47.7
BYZ35K33	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	26.8	29.7	5000	200	-	47.7
1.5KE10A-AQ	Axial	D5.4x7.5	AEC-Q101	Unidirectional Single	engineering sample	8.5	9.5	1500	175	10	14.5

1.5KE10A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	8.5	9.5	1500	175	10	14.5
1.5KE10CA-AQ	Axial	D5.4x7.5	AEC-Q101	Bidirectional Single	engineering sample	8.5	9.5	1500	175	10	14.5
1.5KE10CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	8.5	9.5	1500	175	10	14.5
1.0SMBJ5.0A	SMD	DO-214AA/SMB	Industrial Grade	Unidirectional Single	active	5	6.4	1000	150	800	9.2
1.0SMBJ5.0CA	SMD	DO-214AA/SMB	Industrial Grade	Bidirectional Single	active	5	6.4	1000	150	800	9.2
3.0SMCJ17A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	17	18.9	3000	150	1	27.6
3.0SMCJ17A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	17	18.9	3000	150	1	27.6
3.0SMCJ17CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	17	18.9	3000	150	1	27.6
3.0SMCJ17CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	17	18.9	3000	150	1	27.6
1.5SMCJ8.0A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	8	8.9	1500	150	50	13.6
1.5SMCJ8.0CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	8	8.9	1500	150	50	13.6
5KP28A-Q	Axial	D8x7.5	AEC-Q compliant	Unidirectional Single	active	28	31.1	5000	175	2	45.4
5KP28A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	28	31.1	5000	175	2	45.4
5KP28CA-AQ	Axial	D8x7.5	AEC-Q101	Bidirectional Single	engineering sample	28	31.1	5000	175	2	45.4
5KP28CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	28	31.1	5000	175	2	45.4
LDP01-33AYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	28	31.1	5000	175	3	45.4
LDP01-33CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	30	31.1	5000	175	3	45.4
5.0SMCJ28A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	28	31.1	5000	150	2	45.4
5.0SMCJ28A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	28	31.1	5000	150	2	45.4
5.0SMCJ28CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	28	31.1	5000	150	2	45.4
5.0SMCJ28CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	28	31.1	5000	150	2	45.4
BYZ50A47	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	38.1	42.3	7500	200	-	67.8
BYZ50K47	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	38.1	42.3	7500	200	-	67.8
LDP02-42AYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	36	40	6600	175	3	58.1
LDP02-42AYD2R-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	36	40	6600	175	3	58.1
6.6SM8Z36A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	36	40	6600	175	10	58.1
6.6SM8Z36A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	36	40	6600	175	10	58.1
3.0SMCJ16A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	16	17.8	3000	150	1	26
3.0SMCJ16A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	16	17.8	3000	150	1	26
3.0SMCJ16CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	16	17.8	3000	150	1	26
3.0SMCJ16CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	16	17.8	3000	150	1	26
1.5SMCJ7.5A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	7.5	8.3	1500	150	100	12.9
1.5SMCJ7.5CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	7.5	8.3	1500	150	100	12.9

1.5KE9.1A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	7.7	8.65	1500	175	50	13.4
1.5KE9.1CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	7.7	8.65	1500	175	50	13.4
4.6SM6Z24A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	24	26.7	4600	175	10	38.9
5.0SMCJ26A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	26	28.9	5000	150	2	42.1
5.0SMCJ26A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	26	28.9	5000	150	2	42.1
5.0SMCJ26CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	26	28.9	5000	150	2	42.1
5.0SMCJ26CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	26	28.9	5000	150	2	42.1
5.0SMCJ26CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	26	28.9	5000	150	2	42.1
5KP26A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	26	28.9	5000	175	2	42.1
5KP26CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	26	28.9	5000	175	2	42.1
LDP01-30AYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	26	28.9	5000	175	3	42.1
LDP01-30CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	26	28.9	5000	175	3	42.1
3.0SMCJ15A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	15	16.7	3000	150	1	24.4
3.0SMCJ15A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	15	16.7	3000	150	1	24.4
3.0SMCJ15CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	15	16.7	3000	150	1	24.4
3.0SMCJ15CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	15	16.7	3000	150	1	24.4
LDP02-39AYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Unidirectional Single	active	33	36.7	6600	175	3	53.3
LDP02-39AYD2R-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Unidirectional Single	engineering sample	33	36.7	6600	175	3	53.3
LDP02-39CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	33	36.7	6600	175	3	53.3
6.6SM8Z33A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	33	36.7	6600	175	10	53.3
6.6SM8Z33A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	33	36.7	6600	175	10	53.3
1.5SMCJ7.0A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	7	7.8	1500	150	200	12
1.5SMCJ7.0CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	7	7.8	1500	150	200	12
BYZ35A27	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	21.8	24.3	5000	200	-	39.1
BYZ35K27	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	17.8	24.3	5000	200	-	39.1
5.0SMCJ24A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	24	26.7	5000	150	2	38.9
5.0SMCJ24A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	24	26.7	5000	150	2	38.9
5.0SMCJ24CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	24	26.7	5000	150	2	38.9
5.0SMCJ24CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	24	26.7	5000	150	2	38.9
5.0SMCJ24CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	24	26.7	5000	150	2	38.9
5KP24A-AQ	Axial	D8x7.5	AEC-Q101	Unidirectional Single	engineering sample	24	26.7	5000	175	2	38.9
5KP24A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	24	26.7	5000	175	2	38.9
5KP24CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	24	26.7	5000	175	2	38.9

LDP01-28AYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	24	26.7	5000	175	3	38.9
3.0SMCJ14A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	14	15.6	3000	150	1	23.2
3.0SMCJ14A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	14	15.6	3000	150	1	23.2
3.0SMCJ14CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	14	15.6	3000	150	1	23.2
3.0SMCJ14CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	14	15.6	3000	150	1	23.2
3.0SMCJ14CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	14	15.6	3000	150	1	23.2
1.5KE8.2A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	7	7.79	1500	175	200	12.1
1.5KE8.2CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	7	7.79	1500	175	200	12.1
4.6SM6Z22A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	22	24.4	4600	175	10	35.5
BYZ50A39	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	31.6	35.1	7500	200	-	56.4
BYZ50K39	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	31.6	35.1	7500	200	-	56.4
1.5SMCJ6.5A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	6.5	7.2	1500	150	500	11.2
1.5SMCJ6.5CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	6.5	7.2	1500	150	500	11.2
6.6SM8Z30A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	30	33.3	6600	175	10	48.4
6.6SM8Z30A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	30	33.3	6600	175	10	48.4
LDP02-35CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	30	33.3	6600	175	3	48.4
1.5KE7.5A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	6.4	7.13	1500	175	500	11.3
1.5KE7.5CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	6.4	7.13	1500	175	500	11.3
3.0SMCJ13A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	13	14.4	3000	150	1	21.5
3.0SMCJ13A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	13	14.4	3000	150	1	21.5
3.0SMCJ13CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	13	14.4	3000	150	1	21.5
3.0SMCJ13CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	13	14.4	3000	150	1	21.5
5.0SMCJ22A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	22	24.4	5000	150	2	35.5
5.0SMCJ22A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	22	24.4	5000	150	2	35.5
5.0SMCJ22CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	22	24.4	5000	150	2	35.5
5.0SMCJ22CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	22	24.4	5000	150	2	35.5
5.0SMCJ22CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	22	24.4	5000	150	2	35.5
5KP22A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	22	24.4	5000	175	2	35.5
5KP22CA-AQ	Axial	D8x7.5	AEC-Q101	Bidirectional Single	engineering sample	22	24.4	5000	175	2	35.5
5KP22CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	22	24.4	5000	175	2	35.5
LDP01-26AYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	22	24.4	5000	175	3	35.5
LDP01-26AYD2R-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	22	24.4	5000	175	3	35.5
LDP01-26CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	22	24.8	5000	175	3	35.5

LDP01-28CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	24	26.7	5000	175	3	35.5
6.6SM8Z28A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	28	31.1	6600	175	10	45.4
6.6SM8Z28A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	28	31.1	6600	175	10	45.4
LDP02-33AYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	28	31.1	6600	175	2	45.4
LDP02-33AYD2R-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	28	31.1	6600	175	3	45.4
LDP02-33CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	28	31.1	6600	175	3	45.4
1.5KE6.8A	Axial	D5.4x7.5	Industrial Grade	Unidirectional Single	active	5.8	6.45	1500	175	1000	10.5
1.5KE6.8CA	Axial	D5.4x7.5	Industrial Grade	Bidirectional Single	active	5.8	6.45	1500	175	1000	10.5
3.0SMCJ12A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	12	13.3	3000	150	1	19.9
3.0SMCJ12A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	12	13.3	3000	150	1	19.9
3.0SMCJ12CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	12	13.3	3000	150	1	19.9
3.0SMCJ12CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	12	13.3	3000	150	1	19.9
5KP20A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	20	22.2	5000	175	2	32.4
5KP20CA-AQ	Axial	D8x7.5	AEC-Q101	Bidirectional Single	engineering sample	20	22.2	5000	175	2	32.4
5KP20CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	20	22.2	5000	175	2	32.4
5.0SMCJ20A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	20	22.2	5000	150	2	32.4
5.0SMCJ20A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	20	22.2	5000	150	2	32.4
5.0SMCJ20CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	20	22.2	5000	150	2	32.4
5.0SMCJ20CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	20	22.2	5000	150	2	32.4
LDP02-30AYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	26	28.9	6600	175	3	42.1
LDP02-30AYD2R-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	26	28.9	6600	175	3	42.1
LDP02-30CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	26	28.9	6600	175	3	42.1
LDP02-30CAYD2R-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	26	28.9	6600	175	3	42.1
6.6SM8Z26A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	26	28.9	6600	175	10	42.1
6.6SM8Z26A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	26	28.9	6600	175	10	42.1
BYZ35A22	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	17.8	19.8	5000	200	-	31.9
BYZ35K22	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	17.8	19.8	5000	200	-	31.9
BYZ50A33	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	26.8	29.7	5000	200	-	47.7
BYZ50K33	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	26.8	29.7	7500	200	-	47.7
1.5SMCJ5.0A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	5	6.4	1500	150	800	9.2
1.5SMCJ5.0CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	5	6.4	1500	150	800	9.2
3.0SMCJ11A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	11	12.2	3000	150	1	18.2
3.0SMCJ11A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	11	12.2	3000	150	1	18.2

3.0SMCJ11CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	11	12.2	3000	150	1	18.2
3.0SMCJ11CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	11	12.2	3000	150	1	18.2
LDP02-28CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	24	26.7	6600	175	3	38.9
LDP02-28CAYD2R-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	engineering sample	24	26.7	6600	175	3	38.9
6.6SM8Z24A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	24	26.7	6600	175	10	38.9
6.6SM8Z24A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	24	26.7	6600	175	10	38.9
5KP18A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	18	20	5000	175	2	29.2
5KP18CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	18	20	5000	175	2	29.2
5.0SMCJ18A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	18	20	5000	150	2	29.2
5.0SMCJ18A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	18	20	5000	150	2	29.2
5.0SMCJ18CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	18	20	5000	150	2	29.2
5.0SMCJ18CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	18	20	5000	150	2	29.2
3.0SMCJ10A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	10	11.1	3000	150	1	17
3.0SMCJ10A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	10	11.1	3000	150	1	17
3.0SMCJ10CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	10	11.1	3000	150	1	17
3.0SMCJ10CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	10	11.1	3000	150	1	17
LDP01-28AYD2R-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	24	26.7	5000	175	3	38.9
LDP02-28AYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Unidirectional Single	active	24	26.7	6600	175	3	38.9
5KP17A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	17	18.9	5000	175	2	27.6
5KP17CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	17	18.9	5000	175	2	27.6
5.0SMCJ17A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	17	18.9	5000	150	2	27.6
5.0SMCJ17A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	17	18.9	5000	150	2	27.6
5.0SMCJ17CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	17	18.9	5000	150	2	27.6
5.0SMCJ17CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	17	18.9	5000	150	2	27.6
LDP02-26AYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	22	24.4	6600	175	3	35.5
LDP02-26AYD2R-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	22	24.4	6600	175	3	35.5
LDP02-26CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	active	22	24.4	6600	175	3	35.5
LDP02-26CAYD2R-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Y	engineering sample	22	24.4	6600	175	3	35.5
6.6SM8Z22A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	22	24.4	6600	175	10	35.5
6.6SM8Z22A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	22	24.4	6600	175	10	35.5
5KP16A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	16	17.8	5000	175	2	26
5KP16CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	16	17.8	5000	175	2	26
BYZ50A27	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	21.8	24.3	5000	200	-	39.1

BYZ50K27	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	21.8	24.3	7500	200	-	39.1
5.0SMCJ16A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	16	17.8	5000	150	2	26
5.0SMCJ16A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	16	17.8	5000	150	2	26
5.0SMCJ16CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	16	17.8	5000	150	2	26
5.0SMCJ16CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	16	17.8	5000	150	2	26
3.0SMCJ9.0A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	9	10	3000	150	10	15.4
3.0SMCJ9.0CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	9	10	3000	150	10	15.4
6.6SM8Z20A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	20	22.2	6600	175	10	32.4
6.6SM8Z20A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	20	22.2	6600	175	10	32.4
5.0SMCJ15A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	15	16.7	5000	150	2	24.4
5.0SMCJ15A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	15	16.7	5000	150	100	24.4
5.0SMCJ15CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	15	16.7	5000	150	2	24.4
5.0SMCJ15CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	15	16.7	5000	150	100	24.4
5KP15A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	15	16.7	5000	175	2	24.4
5KP15CA-AQ	Axial	D8x7.5	AEC-Q101	Bidirectional Single	engineering sample	15	16.7	5000	175	2	24.4
5KP15CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	15	16.7	5000	175	2	24.4
LDP03-28AYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Unidirectional Single	engineering sample	24	26.7	8000	175	3	38.9
3.0SMCJ8.5A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	8.5	9.4	3000	150	20	14.4
3.0SMCJ8.5CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	8.5	9.4	3000	150	20	14.4
5.0SMCJ14A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	14	15.6	5000	150	2	23.2
5.0SMCJ14A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	14	15.6	5000	150	200	23.2
5.0SMCJ14CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	14	15.6	5000	150	2	23.2
5.0SMCJ14CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	14	15.6	5000	150	200	23.2
5KP14A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	14	15.6	5000	175	2	23.2
5KP14CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	14	15.6	5000	175	2	23.2
3.0SMCJ8.0A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	8	8.9	3000	150	50	13.6
3.0SMCJ8.0CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	8	8.9	3000	150	50	13.6
LDP03-26CAYD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	active	22	24.4	8000	175	3	35.5
LDP03-26CAYD2R-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Bidirectional Y	engineering sample	22	24.4	8000	175	3	35.5
6.6SM8Z18A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	18	20	6600	175	10	29.2
6.6SM8Z18A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	18	20	6600	175	10	29.2
3.0SMCJ7.5A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	7.5	8.3	3000	150	100	12.9
3.0SMCJ7.5CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	7.5	8.3	3000	150	100	12.9

5.0SMCJ13A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	13	14.4	5000	150	2	21.5
5.0SMCJ13A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	13	14.4	5000	150	500	21.5
5.0SMCJ13CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	13	14.4	5000	150	2	21.5
5.0SMCJ13CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	13	14.4	5000	150	500	21.5
5KP13A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	13	14.4	5000	175	2	21.5
5KP13CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	13	14.4	5000	175	2	21.5
BYZ50A22	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	17.8	19.8	5000	200	-	31.9
BYZ50K22	Press-Fit	D13x10.7W	Industrial Grade	Unidirectional Single	active	17.8	19.8	7500	200	-	31.9
6.6SM8Z17A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	17	18.9	6600	175	10	27.6
6.6SM8Z17A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	17	18.9	6600	175	10	27.6
3.0SMCJ7.0A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	7	7.8	3000	150	200	12
3.0SMCJ7.0CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	7	7.8	3000	150	200	12
5KP12A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	12	13.3	5000	175	2	19.9
5KP12CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	12	13.3	5000	175	2	19.9
5.0SMCJ12A-AQ	SMD	DO-214AB/SMC	AEC-Q101	Unidirectional Single	active	12	13.3	5000	150	2	19.9
5.0SMCJ12A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	12	13.3	5000	150	800	19.9
5.0SMCJ12CA-AQ	SMD	DO-214AB/SMC	AEC-Q101	Bidirectional Single	active	12	13.3	5000	150	2	19.9
5.0SMCJ12CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	12	13.3	5000	150	800	19.9
6.6SM8Z16A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	16	17.8	6600	175	10	26
6.6SM8Z16A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	16	17.8	6600	175	10	26
3.0SMCJ6.5A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	6.5	7.2	3000	150	500	11.2
3.0SMCJ6.5CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	6.5	7.2	3000	150	500	11.2
6.6SM8Z15A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	15	16.7	6600	175	10	24.4
6.6SM8Z15A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	15	16.7	6600	175	10	24.4
4.6SM6Z10A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	10	11.1	4600	175	15	17
5KP11A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	11	12.2	5000	175	2	18.2
5KP11CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	11	12.2	5000	175	2	18.2
6.6SM8Z14A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	14	15.6	6600	175	10	23.2
6.6SM8Z14A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	14	15.6	6600	175	10	23.2
3.0SMCJ6.0A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	6	6.6	3000	150	800	10.3
3.0SMCJ6.0CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	6	6.6	3000	150	800	10.3
5KP10A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	10	11.1	5000	175	10	17
5KP10CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	10	11.1	5000	175	10	17

6.6SM8Z13A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	13	14.4	6600	175	10	21.5
6.6SM8Z13A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	13	14.4	6600	175	10	21.5
5KP9.0A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	9	10	5000	175	40	15.4
5KP9.0CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	9	10	5000	175	40	15.4
3.0SMCJ5.0A	SMD	DO-214AB/SMC	Industrial Grade	Unidirectional Single	active	5	6.4	3000	150	800	9.2
3.0SMCJ5.0CA-Q	SMD	DO-214AB/SMC	AEC-Q compliant	Bidirectional Single	active	5	6.4	3000	150	800	9.2
3.0SMCJ5.0CA	SMD	DO-214AB/SMC	Industrial Grade	Bidirectional Single	active	5	6.4	3000	150	800	9.2
6.6SM8Z12A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	12	13.3	6600	175	10	19.9
6.6SM8Z12A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	12	13.3	6600	175	10	19.9
5KP8.5A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	8.5	9.44	5000	175	100	14.4
5KP8.5CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	8.5	9.44	5000	175	100	14.4
6.6SM8Z11A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	11	12.2	6600	175	10	18.2
6.6SM8Z11A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	11	12.2	6600	175	10	18.2
5KP8.0A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	8	8.89	5000	175	300	13.6
5KP8.0CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	8	8.89	5000	175	300	13.6
5KP7.5A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	7.5	8.33	5000	175	500	12.9
5KP7.5CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	7.5	8.33	5000	175	500	12.9
6.6SM8Z10A-AQ	SMD	DO-218AB	AEC-Q101	Unidirectional Single	active	10	11.1	6600	175	15	17
6.6SM8Z10A-Q	SMD	DO-218AB	AEC-Q compliant	Unidirectional Single	active	10	11.1	6600	175	15	17
5KP6.5	Axial	D8x7.5	Industrial Grade	Unidirectional Single	end of life	6.5	7.22	5000	175	4000	12.3
5KP7.0A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	7	7.78	5000	175	2000	12
5KP7.0CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	7	7.78	5000	175	2000	12
5KP6.5A	Axial	D8x7.5	Industrial Grade	Unidirectional Single	active	6.5	7.22	5000	175	4000	11.2
5KP6.5CA	Axial	D8x7.5	Industrial Grade	Bidirectional Single	active	6.5	7.22	5000	175	4000	11.2

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