

Article Number	Type	Package	Qualification	Config	Life Cycle	pol	VDS(V)	ID(A)	RDSOn1(Ω)	Tjmax (°C)	Ptot(W)	IDM(A)
DI011N06PQK	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	60	11	0.01	150	34	44
DI015N65D2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single	engineering sample	N	650	15	181	150	57.6	60
DI015N65D2	SMD	TO-263AB/D2PAK	Commercial Grade	Single	engineering sample	N	650	15	181	150	57.6	60
DI030P04PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	engineering sample	P	-40	-30	0.019	175	41	-120
DI040N10D1-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single	active	N	100	40	0	175	37.5	160
DI045N10PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	active	N	100	45	0.01	150	54	200
DI100N04PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	engineering sample	N	40	100	0.002	175	41.6	400
DI126N03PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	30	126	0.0019	150	52	500
DI175N04PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	engineering sample	N	40	175	0.0018	175	75	700
DI175N04PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	40	175	0.0018	175	75	700
DI212N14TL-AQ	SMD	HSOF-8/TOLL	AEC-Q101	Single	engineering sample	N	140	212	0.0035	175	277	848
DI212N14TL	SMD	HSOF-8/TOLL	Industrial Grade	Single	engineering sample	N	140	212	0.0035	175	277	848
DI255N04PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	40	255	0	150	114	1020
DI260N04PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	engineering sample	N	40	260	0.0008	175	79	1040
DI260N04PQ-Q	SMD	PowerQFN 5x6	AEC-Q compliant	Single	engineering sample	N	40	260	0.0008	175	79	1040
DI260N04PQ	SMD	PowerQFN 5x6	Commercial Grade	Single	engineering sample	N	40	260	0.0008	175	79	1040
DI2A2N80D1-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single	engineering sample	N	800	2.2	4.8	150	54	4.5
DI2A2N80D1-Q	SMD	TO-252AA/D-PAK	AEC-Q compliant	Single	engineering sample	N	800	2.2	4.8	150	54	4.5
DI2A2N80D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	engineering sample	N	800	2.2	4.8	150	54	4.5
DI318N06PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	60	318	0.0016	150	280	1272
DI3A0N150D2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single	engineering sample	N	1500	3	6.5	175	75	12
DI4A0C02PW	SMD	PowerQFN 2x2-Dual	Industrial Grade	Dual Protected	engineering sample	N+P	20	6	0.025	150	2	20
DI4A5C06SQ	SMD	SO-8	Industrial Grade	Dual	engineering sample	N+P	60	4.5	0.055	150	1.6	0
DIJ006N90	Wire-lead	ITO-220AB	Industrial Grade	Single	engineering sample	N	900	6	2.1	175	37.5	16
DIJ128N10	Wire-lead	ITO-220AB	Industrial Grade	Single	engineering sample	N	100	128	0	175	75	512
DIT184N06	Wire-lead	TO-220AB	Industrial Grade	Single	engineering sample	N	60	184	0.003	150	208.3	100
DIW003N150	Wire-lead	TO-3PH	Industrial Grade	Single	engineering sample	N	1500	3	6.5	150	50	30
DIW300N10	Wire-lead	TO-247-3L	Industrial Grade	Single	engineering sample	N	100	300	0.0016	175	250	1200
MDE001P020-AQ	SMD	SOT-563	AEC-Q101	Single	engineering sample	P	-20	-1	0.15	150	0.35	-4
MDE001P020	SMD	SOT-563	Industrial Grade	Single	engineering sample	P	-20	-1	0.15	150	0.35	-4
MDE0A5C060K-AQ	SMD	SOT-563	AEC-Q101	Dual protected	engineering sample	N+P	60	0.5	1.8	150	0.45	1

MDE0A5C060K	SMD	SOT-563	Industrial Grade	Dual protected	engineering sample	N+P	60	0.5	1.8	150	0.45	1
MMFTC3439K	SMD	SOT-26	Industrial Grade	Dual protected	engineering sample	N+P	20	1.2	0.3	150	0.96	0
DI009P06PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	engineering sample	P	-60	9.3	0.16	175	32.8	-15
DI025N06PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	active	N	65	25	0.02	150	25	80
DI025N06PT	SMD	PowerQFN 3x3	Industrial Grade	Single	engineering sample	N	65	25	0.02	150	25	80
MMFTN1092K-AQ	SMD	SOT-23	AEC-Q101	Single Protected	engineering sample	N	100	3.5	0.068	150	1.2	15
MMFTN1092K-Q	SMD	SOT-23	AEC-Q compliant	Single Protected	engineering sample	N	100	3.5	0.068	150	1.2	15
MMFTN1092K	SMD	SOT-23	Industrial Grade	Single Protected	active	N	100	3.5	0.068	150	1.2	15
MMFTN490K-AQ	SMD	SOT-23	AEC-Q101	Single Protected	active	N	40	3	0.072	150	1.25	12
MMFTN490K	SMD	SOT-23	Industrial Grade	Single Protected	active	N	40	3	0.072	150	1.25	12
DI012N10PQK2	SMD	PowerQFN 5x6-Dual	Commercial Grade	Dual Protected	engineering sample	N+N	100	12	0.1	175	25	48
DI016N06PQ2-AQ	SMD	PowerQFN 5x6-Dual	AEC-Q101	Dual	engineering sample	N+N	60	16	0.033	150	16.7	50
DI017N06PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	active	N	60	17	0.033	150	21	50
DI017N06PQ-Q	SMD	PowerQFN 5x6	AEC-Q compliant	Single	active	N	60	17	0.033	150	21	50
DI017N06PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	N	60	17	0.033	150	21	50
DI020N06D1-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single	active	N	60	20	0.034	150	25	50
DI020N06D1-Q	SMD	TO-252AA/D-PAK	AEC-Q compliant	Single	active	N	60	20	0.034	150	25	50
DI025N06BPT	SMD	PowerQFN 3x3	Industrial Grade	Single	engineering sample	N	65	25	0.021	175	20	100
DI035N06PQ2-AQ	SMD	PowerQFN 5x6-Dual	AEC-Q101	Dual	active	N+N	60	35	0.015	175	35.7	110
DI035N06PQ2	SMD	PowerQFN 5x6-Dual	Industrial Grade	Dual	engineering sample	N+N	60	35	0.015	175	35.7	110
DI038N04PQ2-AQ	SMD	PowerQFN 5x6-Dual	AEC-Q101	Dual	active	N+N	45	38	0.0135	150	21	160
DI038N04PQ2	SMD	PowerQFN 5x6-Dual	Industrial Grade	Dual	engineering sample	N+N	45	38	0.01	150	31	160
DI045N04PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	engineering sample	N	45	45	0.0085	150	41.7	160
DI048N04PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	engineering sample	N	40	48	0.008	175	28	200
DI048N04PQ2-AQ	SMD	PowerQFN 5x6-Dual	AEC-Q101	Dual	active	N+N	40	36	0.008	175	27.7	200
DI048N04PQ2	SMD	PowerQFN 5x6-Dual	Industrial Grade	Dual	active	N+N	40	48	0.008	175	28	200
DI048N04PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	40	48	0.008	150	28	200
DI048N04PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	active	N	40	48	0.0076	175	37.5	200
DI048N04PT-Q	SMD	PowerQFN 3x3	AEC-Q compliant	Single	active	N	40	48	0.0076	150	31	200
DI048N04PT	SMD	PowerQFN 3x3	Industrial Grade	Single	active	N	40	48	0.0076	150	31	200
DI050N06D1-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single	active	N	60	50	0.016	150	42	160
DI050N06D1-Q	SMD	TO-252AA/D-PAK	AEC-Q compliant	Single	active	N	60	50	0.016	150	42	160
DI050N06D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	active	N	60	50	0.016	150	42	160

MMFTC6333	SMD	SOT-26	Industrial Grade	Dual	engineering sample	N+P	30	2.5	0.095	150	0.96	8
MMFTC6420	SMD	SOT-26	Industrial Grade	Dual	active	N+P	20	3	0.07	150	0.96	12
MMFTN3402-Q	SMD	SOT-23	AEC-Q compliant	Single	active	N	30	4	0.055	150	1	15
MMFTN3402	SMD	SOT-23	Industrial Grade	Single	active	N	30	4	0.055	150	1	15
MMFTN3404A-AQ	SMD	SOT-23	AEC-Q101	Single	active	N	30	5.6	0.023	150	1.25	22
MMFTN3404A-Q	SMD	SOT-23	AEC-Q compliant	Single	active	N	30	5.6	0.023	150	1.25	22
MMFTN3404A	SMD	SOT-23	Industrial Grade	Single	active	N	30	5.6	0.023	150	1.25	22
MMFTP2319A-AQ	SMD	SOT-23	AEC-Q101	Single	engineering sample	P	-40	-4.2	0.097	150	0.75	-30
MMFTP2319A	SMD	SOT-23	Industrial Grade	Single	engineering sample	P	-40	-4.2	0.097	150	0.75	-30
MMFTP4042K-AQ	SMD	SOT-23	AEC-Q101	Single Protected	active	P	-40	-2	0.18	150	0.54	-8
MMFTP4042K	SMD	SOT-23	Industrial Grade	Single Protected	active	P	-40	-2	0.18	150	0.54	-8
MMFTP5618-AQ	SMD	SOT-23	AEC-Q101	Single	active	P	-60	-1.25	0.17	150	0.5	-10
MMFTP5618-Q	SMD	SOT-23	AEC-Q compliant	Single	active	P	-60	-1.25	0.17	150	0.5	-10
MMFTP5618	SMD	SOT-23	Industrial Grade	Single	active	P	-60	-1.25	0.17	150	0.5	-10
DI005P04PW-AQ	SMD	PowerQFN 2x2	AEC-Q101	Single	engineering sample	P	-40	-6	0.04	150	2	-40
DI005P04PW-Q	SMD	PowerQFN 2x2	AEC-Q compliant	Single	active	P	-40	-5.4	0.04	150	2	-40
DI005P04PW	SMD	PowerQFN 2x2	Industrial Grade	Single	active	P	-40	-5.4	0.04	150	2	-40
DI006N06PW-AQ	SMD	PowerQFN 2x2	AEC-Q101	Single	active	N	65	6	0.02	150	1.67	80
DI006N06PW	SMD	PowerQFN 2x2	Industrial Grade	Single	engineering sample	N	65	6	0.02	150	1.67	80
DI013P06PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	engineering sample	P	-60	-12.5	0.07	175	25	-36
DI017N15PT	SMD	PowerQFN 3x3	Industrial Grade	Single	engineering sample	N	150	17	0.065	150	39	30
DI017P03PT2-AQ	SMD	PowerQFN 3x3-Dual	AEC-Q101	Dual	engineering sample	P+P	-30	-17	0.03	175	13.1	-80
DI020N06D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	active	N	60	20	0.024	175	45	60
DI050N04BPT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	active	N	40	50	0.007	175	35.7	200
DI050N04PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	active	N	40	50	0.0057	175	30	220
DI050N04PT	SMD	PowerQFN 3x3	Industrial Grade	Single	active	N	40	50	0.0057	150	25	220
DI050N06PQ2-AQ	SMD	PowerQFN 5x6-Dual	AEC-Q101	Dual	engineering sample	N+N	60	50	0.0105	175	40.5	280
DI065N06PT	SMD	PowerQFN 3x3	Industrial Grade	Single	engineering sample	N	65	65	0.005	150	39	300
DI8A6C03SQ	SMD	SO-8	Industrial Grade	Dual	engineering sample	N+P	30	8.6	0.017	150	1.6	20
MD06P115-AQ	SMD	SOT-26	AEC-Q101	Single	active	P	-60	-3.1	0.085	150	1.5	-20
MD06P115-Q	SMD	SOT-26	AEC-Q compliant	Single	engineering sample	P	-60	-3.1	0.085	150	1.5	-20
MD06P115	SMD	SOT-26	Industrial Grade	Single	active	P	-60	-3.1	0.085	150	1.5	-20
MMFTN210A	SMD	SOT-23	Industrial Grade	Single	active	N	100	2	0.32	150	1.56	7.2

MMFTP3160-AQ	SMD	SOT-23	AEC-Q101	Single	engineering sample	P	-30	-2.6	0.09	150	1.4	-20
MMFTP3160	SMD	SOT-23	Industrial Grade	Single	engineering sample	P	-30	-2.6	0.072	150	1	-10
MMFTP3160R13	SMD	SOT-23	Industrial Grade	Single	engineering sample	P	-30	-2.6	0.072	150	1	-10
MMFTP6341KW	SMD	SOT-363	Industrial Grade	Single Protected	active	P	-30	-5	0.059	150	1.5	-20
DI005N06SQ2	SMD	SO-8	Industrial Grade	Dual	active	N+N	60	5	0.04	150	1.7	30
DI020P06PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	active	P	-60	-20	0.045	175	35.7	-70
DI020P06PT-Q	SMD	PowerQFN 3x3	AEC-Q compliant	Single	active	P	-60	-20	0.045	175	35.7	-70
DI020P06PT	SMD	PowerQFN 3x3	Industrial Grade	Single	active	P	-60	-20	0.045	175	35.7	-70
DI022P06D1-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single	active	P	-60	-22	0.045	150	43	-60
DI022P06D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	engineering sample	P	-60	-22	0.045	150	43	-60
DI028N10PQ2-AQ	SMD	PowerQFN 5x6-Dual	AEC-Q101	Dual	active	N+N	100	28	0.021	175	28	130
DI040P04D1-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single	active	P	-40	-40	0.015	150	52	-160
DI040P04D1-Q	SMD	TO-252AA/D-PAK	AEC-Q compliant	Single	engineering sample	P	-40	-40	0.015	150	52	-160
DI040P04D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	engineering sample	P	-40	-40	0.015	150	52	-160
DI040P04PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	active	P	-40	-40	0.015	175	31.2	-160
DI040P04PT	SMD	PowerQFN 3x3	Industrial Grade	Single	active	P	-40	-40	0.015	150	22.7	-160
DI054N10D1-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single	active	N	100	54	0.0095	150	47.9	200
DI054N10D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	engineering sample	N	100	54	0.0095	150	47.9	200
DI056N10D2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single	engineering sample	N	100	56	0.0095	175	57.6	200
DI056N10D2-Q	SMD	TO-263AB/D2PAK	AEC-Q compliant	Single	engineering sample	N	100	56	0.0095	175	57.6	200
DI056N10D2	SMD	TO-263AB/D2PAK	Industrial Grade	Single	active	N	100	56	0.0095	175	57.6	200
DI057N08PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	engineering sample	N	80	57	0.007	175	41.6	252
DI057N08PT	SMD	PowerQFN 3x3	Industrial Grade	Single	engineering sample	N	80	57	0.007	175	41.6	252
DI060N06PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	N	60	60	0.007	150	70	170
DI120N04BPQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	engineering sample	N	40	120	0.022	175	83	480
MD10P380-Q	SMD	SOT-26	AEC-Q compliant	Single	engineering sample	P	-100	-1.6	0.325	150	1	-9
MD10P380	SMD	SOT-26	Industrial Grade	Single	engineering sample	P	-100	-1.6	0.325	150	1	-9
MMFTN2316K	SMD	SOT-23	Industrial Grade	Single Protected	active	N	30	6.2	0.0235	150	1.5	25
MMFTP2319	SMD	SOT-23	Industrial Grade	Single	active	P	-40	-4.2	0.08	150	0.75	-30
2N7002PW	SMD	SOT-323	Industrial Grade	Single	active	N	60	0.315	1.6	150	0.31	1.2
DI009N10PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	active	N	100	9	0.115	175	26.7	20
DI009N10PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	100	9	0.115	175	26.7	20
DI025N20PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	N	200	25	0.048	150	135	100

DI025N25PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	N	250	25	0.08	150	140	100
DI035N10PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	active	N	100	35	0.014	150	25	130
DI035N10PT-Q	SMD	PowerQFN 3x3	AEC-Q100	Single	active	N	100	35	0.014	150	25	130
DI035N10PT	SMD	PowerQFN 3x3	Industrial Grade	Single	active	N	100	35	0.014	150	25	130
DI035P04PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	active	P	-40	-35	0.019	175	30	-120
DI035P04PT	SMD	PowerQFN 3x3	Industrial Grade	Single	active	P	-40	-35	0.019	150	25	-120
DI045N10PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	active	N	100	45	0.0065	175	50	400
DI045N10PQ-Q	SMD	PowerQFN 5x6	AEC-Q compliant	Single	active	N	100	45	0.0065	175	50	400
DI045N10PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	N	100	45	0.0065	150	40	400
DI050P02PT	SMD	PowerQFN 3x3	Industrial Grade	Single	engineering sample	P	-20	-50	0.01	150	35.7	-180
DI060N10D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	active	N	100	60	0.0085	150	54.3	300
DI068N03PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	engineering sample	N	30	68	0.003	150	25	210
DI068N03PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	N	30	68	0.003	150	25	210
DIT015N25	Wire-lead	TO-220AB	Industrial Grade	Single	engineering sample	N	250	15	0.07	175	45	100
MMFTN138K-AQ	SMD	SOT-23	AEC-Q101	Single Protected	active	N	60	0.36	1.6	150	0.42	1.2
MMFTN138K	SMD	SOT-23	Industrial Grade	Single Protected	active	N	60	0.36	1.6	150	0.42	1.2
MMFTN2362-AQ	SMD	SOT-23	AEC-Q101	Single	active	N	60	3	0.08	150	1.25	12
MMFTN2362-Q	SMD	SOT-23	AEC-Q compliant	Single	active	N	60	3	0.08	150	1.25	12
MMFTN2362	SMD	SOT-23	Industrial Grade	Single	active	N	60	3	0.08	150	1.25	12
MMFTN3422ASK	SMD	SOT-23	Industrial Grade	Single Protected	engineering sample	N	30	4.2	0.042	150	1.25	20
MMFTN620KDW-AQ	SMD	SOT-363	AEC-Q101	Dual Protected	active	N+N	60	0.35	2	150	0.2	0.5
MMFTN620KDW	SMD	SOT-363	Industrial Grade	Dual Protected	active	N+N	60	0.35	2	150	0.41	0.5
DI030N03D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	active	N	30	30	0.01	175	40	80
DI030N10PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	engineering sample	N	100	30	0.119	175	37.5	120
DI080N06PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	active	N	65	105	0.003	150	80	480
DI080N06PQ-Q	SMD	PowerQFN 5x6	AEC-Q compliant	Single	active	N	65	105	0.0045	150	80	480
DI080N06PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	N	65	105	0.0045	150	80	480
DI100N04PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	active	N	40	100	0.0021	150	83	400
DI110N06D1-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single	active	N	65	110	0.0032	150	71	550
DI110N06D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	active	N	65	110	0.0032	150	71	550
DI110N15PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	engineering sample	N	150	110	0.0117	150	62	145
DI110N15PQ-Q	SMD	PowerQFN 5x6	AEC-Q compliant	Single	engineering sample	N	150	110	0.0117	150	62	145
DI110N15PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	N	150	110	0.0117	150	62	145

DI114N06PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	N	65	114	0.003	150	63.8	480
DI150N04PQ-Q	SMD	PowerQFN 5x6	AEC-Q compliant	Single	active	N	40	150	0.0014	150	125	400
DI150N04PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	N	40	150	0.0014	150	125	400
DIH005N06-AQ	SMD	SOT-223	AEC-Q101	Single	engineering sample	N	60	5.5	0.13	175	10	22
DIT050N06	Wire-lead	TO-220AB	Industrial Grade	Single	active	N	60	50	0.014	175	85	90
C005034	SMD	PowerQFN 5x6	Industrial Grade	Single	active	N	40	100	0.0019	150	45	450
DI006N04KSQ2	SMD	SO-8	Industrial Grade	Dual 7/8	engineering sample	N+N	40	6	0.028	150	2	30
DI006P02PW	SMD	PowerQFN 2x2	Industrial Grade	Single	active	P	-20	-6	0.025	150	2	-36
DI008C04PT	SMD	PowerQFN 3x3-Dual	Industrial Grade	Dual	engineering sample	N+P	40	8	0.018	150	1.77	32
DI050P03PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	active	P	-30	-50	0.008	150	39	-200
DI050P03PT	SMD	PowerQFN 3x3	Industrial Grade	Single	active	P	-30	-50	0.008	150	39	-200
DI057N04PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	engineering sample	N	40	57	0.0064	175	34	220
DI070N04PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	engineering sample	N	40	70	0.0052	175	39	210
DI097N15D2	SMD	TO-263AB/D2PAK	Commercial Grade	Single	engineering sample	N	150	97	0.011	150	166	390
DI110N04PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	active	N	40	100	0.0025	175	55.5	450
DI110N04PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	N	40	100	0.0025	175	55.5	450
DI1A5N60D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single Protected	active	N	600	1.5	8	150	25	6
MMFTP3401	SMD	SOT-23	Industrial Grade	Single	active	P	-30	-4	0.065	150	1	-25
DI003N03SQ2	SMD	SO-8	Industrial Grade	Dual	active	N+N	30	3	0.05	150	1.6	9
DI045N03PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	active	N	30	45	0.0034	150	16	280
DI045N03PT	SMD	PowerQFN 3x3	Industrial Grade	Single	active	N	30	45	0.0044	150	16	280
DI075N04PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	active	N	40	75	0.0028	175	42.8	400
DI075N04PT	SMD	PowerQFN 3x3	Industrial Grade	Single	engineering sample	N	40	75	0.0028	175	42.8	400
DI080N10D1-Q	SMD	TO-252AA/D-PAK	AEC-Q compliant	Single	engineering sample	N	100	80	0.0042	150	56.8	400
DI080N10D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	engineering sample	N	100	80	0.0042	150	56.8	400
DI087N03D1-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single	engineering sample	N	30	87	0.003	150	41.67	420
DI087N03D1	SMD	TO-252AA/D-PAK	Commercial Grade	Single	engineering sample	N	30	87	0.003	150	41.67	420
DI100N10PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	active	N	100	80	0.0045	175	60	480
DI100N10PQ-Q	SMD	PowerQFN 5x6	AEC-Q compliant	Single	active	N	100	80	0.0045	150	50	480
DI100N10PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	N	100	80	0.0045	175	60	480
DI170N03PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	30	170	0.0012	150	135	680
DIT080N08-AQ	Wire-lead	TO-220AB	AEC-Q101	Single	active	N	80	80	0.0048	150	62.5	480
DIT085N10-AQ	Wire-lead	TO-220AB	AEC-Q101	Single	engineering sample	N	100	85	0.0048	150	62.5	480

DIT085N10	Wire-lead	TO-220AB	Industrial Grade	Single	active	N	100	85	0.0048	150	62.5	480
MMBT7001K-AQ	SMD	SOT-23	AEC-Q101	Single Protected	engineering sample	N	60	0.3	3	150	0.35	0.8
MMBT7002K-AQ	SMD	SOT-23	AEC-Q101	Single Protected	active	N	60	0.3	3	150	0.35	0.8
MMBT7002K-Q	SMD	SOT-23	AEC-Q compliant	Single Protected	active	N	60	0.3	3	150	0.35	0.8
MMBT7002K	SMD	SOT-23	Industrial Grade	Single Protected	active	N	60	0.3	3	150	0.35	0.8
MMBT7002KDW-AQ	SMD	SOT-363	AEC-Q101	Dual Protected	active	N+N	60	0.3	3	150	0.35	1.2
MMBT7002KDW	SMD	SOT-363	Industrial Grade	Dual Protected	active	N+N	60	0.3	3	150	0.35	1.2
MMBT7002KW-AQ	SMD	SOT-323	AEC-Q101	Single Protected	active	N	60	0.3	3	150	0.25	1.4
MMFTN3479KW	SMD	SOT-323	Industrial Grade	Single Protected	engineering sample	N	20	3.5	0.064	150	0.9	14
MMFTP6312D	SMD	SOT-26	Industrial Grade	Dual	active	P	-20	-2.3	0.115	150	0.96	7
DI005C04PTK-AQ	SMD	PowerQFN 3x3-Dual	AEC-Q101	Dual	active	N+P	40	5	0.0035	150	12.5	20
DI005C04PTK	SMD	PowerQFN 3x3-Dual	Industrial Grade	Dual	engineering sample	N+P	40	5	0.0035	150	12.5	20
DI006H03SQ	SMD	SO-8	Industrial Grade	H Bridge	active	N+P	30	6	0.025	150	1.5	60
DI008N09SQ	SMD	SO-8	Industrial Grade	Single	active	N	90	8	0.075	150	2	23
DI014N03SQ	SMD	SO-8	Industrial Grade	Single	engineering sample	N	90	8	0.075	150	2	23
DI050P04D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	engineering sample	P	-40	-50	0.015	150	55	-200
DI064N20D2	SMD	TO-263AB/D2PAK	Commercial Grade	Single	engineering sample	N	200	64	0.025	150	227	240
DI068P04D1-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single	active	P	-40	-68	0.0073	175	65	-300
DI068P04D1-Q	SMD	TO-252AA/D-PAK	AEC-Q compliant	Single	engineering sample	P	-40	-68	0.0073	150	54	-300
DI068P04D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	engineering sample	P	-40	-68	0.0073	150	54	-300
DI070P04PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	active	P	-40	-70	0.0065	150	46	-300
DI070P04PQ-Q	SMD	PowerQFN 5x6	AEC-Q compliant	Single	active	P	-40	-70	0.0065	150	46	-300
DI070P04PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	P	-40	-70	0.0065	150	46	-300
DI096N03PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	30	96	3.5	175	48	400
DI100N04D1-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single	active	N	40	100	0.004	175	83.3	450
DI100N04D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	active	N	40	100	0.004	175	83.3	450
DI105N04PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	active	N	40	130	0.0026	175	83	520
DI110N06D2-Q	SMD	TO-263AB/D2PAK	AEC-Q compliant	Single	active	N	60	110	0.0032	150	62.5	480
DI110N06D2	SMD	TO-263AB/D2PAK	Industrial Grade	Single	active	N	60	110	0.0032	150	62.5	480
DI5A6C04SQ	SMD	SO-8	Industrial Grade	Dual	engineering sample	N+P	40	5.6	0.036	150	1.95	20
DI7A6N04SQ2-AQ	SMD	SO-8	Industrial Grade	Dual	engineering sample	N+N	40	7.6	0.028	150	3.1	50
DI7A6N04SQ2	SMD	SO-8	Industrial Grade	Dual	active	N+N	40	7.6	0.028	150	3.1	50
2N7000	Wire-lead	TO-92	Industrial Grade	Single	active	N	60	0.2	5	150	0.35	0.5

DI005N03PW-AQ	SMD	PowerQFN 2x2	AEC-Q101	Single	active	N	30	5	0.02	150	0.7	40
DI064P04D1-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single	active	P	-40	-64	0.0076	150	48.3	-350
DI064P04D1-Q	SMD	TO-252AA/D-PAK	AEC-Q compliant	Single	engineering sample	P	-40	-64	0.0076	150	48.3	-350
DI064P04D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	engineering sample	P	-40	-64	0.0076	150	48.3	-350
DI090N15D2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single	engineering sample	N	150	90	0.012	175	266	360
DI090N15D2	SMD	TO-263AB/D2PAK	Industrial Grade	Single	engineering sample	N	150	90	0.012	175	266	360
DI200N04AD2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single	engineering sample	N	40	200	0.0016	150	225	800
DI200N04AD2	SMD	TO-263AB/D2PAK	Industrial Grade	Single	engineering sample	N	40	200	0.0016	150	225	800
DI200N04D2	SMD	TO-263AB/D2PAK	Industrial Grade	Single	engineering sample	N	40	200	0.0016	150	225	800
DI200N04PQ-Q	SMD	PowerQFN 5x6	AEC-Q compliant	Single	active	N	40	200	0.0013	150	180	800
DI200N04PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	N	40	200	0.0013	150	180	800
MMFTN20-Q	SMD	SOT-23	AEC-Q compliant	Single	engineering sample	N	50	0.1	15	150	0.3	0.3
MMFTN20	SMD	SOT-23	Industrial Grade	Single	active	N	50	0.1	15	150	0.3	0.3
MMFTN6001	SMD	SOT-23	Industrial Grade	Single Protected	active	N	60	0.44	2	150	0.53	1
DI032N03PTK	SMD	PowerQFN 3x3	Industrial Grade	Single Protected	engineering sample	N	30	32	0.005	150	28	115
DI045N04PT	SMD	PowerQFN 3x3	Industrial Grade	Single	engineering sample	N	45	45	0.0085	150	41.7	160
DI075N08PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	80	75	0.004	150	45	350
DI014N25D1-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single	engineering sample	N	250	10	0.28	150	73.5	28
DI028P03PT	SMD	PowerQFN 3x3	Industrial Grade	Single	engineering sample	P	-30	-28	0.0067	150	40	-80
DI080N03PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	N	30	80	0.0018	150	35	420
DI0A35N06PGK-AQ	SMD	DFN1006-3	AEC-Q101	Single Protected	active	N	60	0.35	1.4	150	0.223	1.2
DI0A35N06PGK	SMD	DFN1006-3	Industrial Grade	Single Protected	engineering sample	N	60	0.35	1.4	150	0.223	1.2
DI0A4N45SQ2	SMD	SO-8	Industrial Grade	Dual	active	N+N	450	0.4	4.5	150	2	1.6
DI110N03PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	engineering sample	N	30	110	0.0018	150	35	420
DI110N03PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	N	30	110	0.0018	150	35	420
DI150N03PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	30	150	0.0018	150	86	400
DIT095N08	Wire-lead	TO-220AB	Industrial Grade	Single	active	N	80	95	0.0066	175	170	320
MMFTN620KD-AQ	SMD	SOT-26	AEC-Q101	Dual Protected	engineering sample	N	60	0.35	1.5	150	0.5	1
MMFTN620KD	SMD	SOT-26	Industrial Grade	Dual Protected	active	N	60	0.35	1.5	150	0.5	1
DI002N10PWK-AQ	SMD	PowerQFN 2x2	AEC-Q101	Single Protected	active	N	100	2	0.25	150	2	8
DI002N10PWK	SMD	PowerQFN 2x2	Industrial Grade	Single Protected	active	N	100	2	0.25	150	2	8
DI040N10D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	engineering sample	N	100	40	0.015	175	140	160
DI048N04PQA2-AQ	SMD	PowerQFN 5x6-Dual	AEC-Q101	Dual	active	N+N	40	54.3	0.0065	175	38	120

DI072N06PT	SMD	PowerQFN 3x3	Industrial Grade	Single	active	N	65	72	0.0049	150	43	280
DI074N06D1K-Q	SMD	TO-252AA/D-PAK	AEC-Q compliant	Single Protected	engineering sample	N	65	74	0.0058	150	56.8	300
DI074N06D1K	SMD	TO-252AA/D-PAK	Industrial Grade	Single Protected	engineering sample	N	65	74	0.0058	150	56.8	300
DI4A7P06SQ2	SMD	SO-8	Industrial Grade	Dual	active	P+P	-60	-4.7	0.075	150	3	-30
DIT090N06	Wire-lead	TO-220AB	Industrial Grade	Single	active	N	65	90	0.0057	175	160	310
DIW038N65K	Wire-lead	TO-247-3L	Industrial Grade	Single Protected	engineering sample	N	650	38	0.065	150	192	160
MMFTN210A-Q	SMD	SOT-23	AEC-Q compliant	Single	engineering sample	N	100	2	0.28	150	1	8
MMFTN340K-AQ	SMD	SOT-23	AEC-Q101	Single Protected	engineering sample	N	100	1	0.32	150	1	4
MMFTN340K-Q	SMD	SOT-23	AEC-Q compliant	Single Protected	active	N	100	1	0.32	150	1	4
MMFTN340K	SMD	SOT-23	Industrial Grade	Single Protected	active	N	100	1	0.32	150	1	4
2N7002KPW-AQ	SMD	SOT-323	AEC-Q101	Single Protected	active	N	60	0.31	1.6	150	0.275	1.2
2N7002KPW-Q	SMD	SOT-323	AEC-Q compliant	Single Protected	active	N	60	0.31	1.6	150	0.275	1.2
2N7002KPW	SMD	SOT-323	Industrial Grade	Single Protected	engineering sample	N	60	0.31	1.6	150	0.275	1.2
DIT074P05	Wire-lead	TO-220AB	Industrial Grade	Single	engineering sample	P	55	74	0.025	175	200	260
MMBT7002CK-AQ	SMD	SOT-23	AEC-Q101	Single Protected	engineering sample	N	60	0.3	2	150	0.35	2
MMFTN123-Q	SMD	SOT-23	AEC-Q compliant	Single	active	N	100	0.17	6	150	0.36	0.68
MMFTN123	SMD	SOT-23	Industrial Grade	Single	active	N	100	0.17	6	150	0.36	0.68
DI049N06PTK-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single Protected	engineering sample	N	65	49	0.0061	150	25	300
DI049N06PTK	SMD	PowerQFN 3x3	Industrial Grade	Single Protected	engineering sample	N	65	49	0.0061	150	25	300
MMFTN6190KDW	SMD	SOT-363	Industrial Grade	Dual Protected	engineering sample	N+N	30	1	0.28	150	0.4	9.6
DI300N10BTL-AQ	SMD	HSOF-8/TOLL	AEC-Q101	Single	engineering sample	N	100	351	0.0016	175	333	1400
DI330N04D7	SMD	TO-263-6L	Industrial Grade	Single	active	N	40	330	0.00066	175	375	1400
DIT220N04	Wire-lead	TO-220AB	Industrial Grade	Single	engineering sample	N	40	270	0.0022	175	272	878
2N7002	SMD	SOT-23	Industrial Grade	Single	active	N	60	0.28	5	150	0.35	1.2
2N7002A	SMD	SOT-23	Industrial Grade	Single	active	N	60	0.28	2	150	0.35	1.2
MMBT7002DW	SMD	SOT-363	Industrial Grade	Dual	active	N+N	60	0.115	7.5	150	0.2	0.8
MMFT8472DW	SMD	SOT-363	Industrial Grade	Dual	active	N+P	50	0.115	10	150	0.2	0.52
DI018C03PT-Q	SMD	PowerQFN 3x3-Dual	AEC-Q compliant	Dual	engineering sample	N+P	30	-18	0.03	150	10.8	-80
DI018C03PT	SMD	PowerQFN 3x3-Dual	Industrial Grade	Dual	engineering sample	N+P	30	-18	0.03	150	10.8	-80
DI040N03PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	active	N	30	40	0.007	175	30	140
DI040N03PT	SMD	PowerQFN 3x3	Industrial Grade	Single	active	N	30	40	0.006	175	30	140
DI3A5C03SQ	SMD	SO-8	Industrial Grade	Dual	engineering sample	N+P	30	3.5	0.098	150	2	14
DI3A5C03SQK	SMD	SO-8	Industrial Grade	Dual	engineering sample	N+P	30	3.5	75	150	2	14

DI010N03PW-AQ	SMD	PowerQFN 2x2	AEC-Q101	Single	active	N	30	10	0.012	150	1.4	50
DI010N03PW	SMD	PowerQFN 2x2	Industrial Grade	Single	active	N	30	10	0.012	150	1.4	50
DI260N04D2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single	engineering sample	N	40	260	0.0015	175	150	1039
DIJ2A3N65	Wire-lead	ITO-220AB	Industrial Grade	Single	engineering sample	N	650	2.3	2.6	150	30	16
DI004N06PWK-AQ	SMD	PowerQFN 2x2	AEC-Q101	Single Protected	active	N	60	4	0.057	150	1.65	16
DI004N06PWK	SMD	PowerQFN 2x2	Industrial Grade	Single Protected	engineering sample	N	60	4	0.057	150	1.65	16
DI043P04PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	engineering sample	P	-40	-43	0.02	150	31.2	-172
DIT005N60	Wire-lead	TO-220AB	Industrial Grade	Single	engineering sample	N	600	5	2.5	150	100	16
MMFTP3008K-AQ	SMD	SOT-23	AEC-Q101	Single Protected	engineering sample	P	-30	-0.36	2.5	150	0.5	-1.4
MMFTP3008K	SMD	SOT-23	Industrial Grade	Single Protected	engineering sample	P	-30	-0.36	2.5	150	0.5	-1.4
DI018N65D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	engineering sample	N	650	18	0.19	175	142	54
DI034N10PT-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	engineering sample	N	100	34	0.016	150	35.7	130
MMFTP245K-AQ	SMD	SOT-23	AEC-Q101	Single Protected	engineering sample	P	-20	-4.5	0.034	150	1.16	-18
MMFTP245K-Q	SMD	SOT-23	AEC-Q compliant	Single Protected	engineering sample	P	-20	-4.5	0.034	150	1.16	-18
MMFTP245K	SMD	SOT-23	Industrial Grade	Single Protected	engineering sample	P	-20	-4.5	0.034	150	1.16	-18
DI017N10D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	active	N	100	17	0.105	175	79	60
DI7A6N10SQ	SMD	SO-8	Industrial Grade	Single	active	N	100	7.6	0.02	150	2.5	200
MMFTN4520-AQ	SMD	SOT-23	AEC-Q101	Single	active	N	150	1	1.2	150	0.96	4
MMFTN4520-Q	SMD	SOT-23	AEC-Q compliant	Single	active	N	150	0.425	4.5	150	1	1.5
MMFTN4520	SMD	SOT-23	Industrial Grade	Single	active	N	150	0.425	4.5	150	1	1.5
DI035P02PT	SMD	PowerQFN 3x3	Industrial Grade	Single	active	P	-20	-35	0.0039	150	52	-80
DIW012N65	Wire-lead	TO-247-3L	Industrial Grade	Single	engineering sample	N	650	12	0.19	150	125	60
DIW085N06-Q	Wire-lead	TO-247-3L	AEC-Q compliant	Single	engineering sample	N	65	85	0.0091	150	240	340
DIW085N06	Wire-lead	TO-247-3L	Industrial Grade	Single	engineering sample	N	65	85	0.0091	150	240	340
MMFTP2307A	SMD	SOT-23	Industrial Grade	Single	active	P	-20	-6	0.029	150	1.6	-24
MMFTP2333	SMD	SOT-23	Industrial Grade	Single	engineering sample	P	-12	-5.1	0.035	150	1.25	-20
DI022P06D1-Q	SMD	TO-252AA/D-PAK	AEC-Q compliant	Single	engineering sample	P	-60	-22	0.045	150	43	-60
MMFTN122K-AQ	SMD	SOT-23	AEC-Q101	Single Protected	engineering sample	N	100	0.3	6.6	150	0.5	1.2
MMFTN123K-AQ	SMD	SOT-23	AEC-Q101	Single Protected	engineering sample	N	100	0.17	6	150	0.9	0.68
MMFTN123K	SMD	SOT-23	Industrial Grade	Single Protected	engineering sample	N	100	0.17	6	150	0.9	0.68
MMFTP332	SMD	SOT-23	Industrial Grade	Single	engineering sample	P	-20	-1	0.3	150	0.5	-10
DI300N08TL-AQ	SMD	HSOF-8/TOLL	AEC-Q101	Single	engineering sample	N	80	300	0.0012	175	214.2	1200
DI300N08TL	SMD	HSOF-8/TOLL	Industrial Grade	Single	engineering sample	N	80	300	0.0012	175	214.2	1200

DI145N04PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	active	N	40	145	0.0015	175	62.5	600
DI145N04PQ-Q	SMD	PowerQFN 5x6	AEC-Q compliant	Single	engineering sample	N	40	145	0.0015	175	62.5	600
DI145N04PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	40	145	0.0015	175	62.5	600
DIJ4A5N65	Wire-lead	ITO-220AB	Industrial Grade	Single	active	N	650	7	1.3	150	46	28
DIW018N65	Wire-lead	TO-247-3L	Industrial Grade	Single	active	N	650	18	0.18	150	156	60
DI067P06PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	P	-60	-67	0.0135	150	110	280
DI077P06D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	active	P	-60	-77	0.0135	150	150	-328
DI200N10D2-Q	SMD	TO-263AB/D2PAK	AEC-Q compliant	Single	engineering sample	N	100	200	0.0023	175	340	950
DI200N10D2	SMD	TO-263AB/D2PAK	Industrial Grade	Single	active	N	100	200	0.0023	175	340	950
DIT195N08	Wire-lead	TO-220AB	Industrial Grade	Single	active	N	85	195	0.0035	175	300	850
DIT300N04	Wire-lead	TO-220AB	Industrial Grade	Single	engineering sample	N	40	270	0.0019	175	200	1080
MMFTN138-Q	SMD	SOT-23	AEC-Q compliant	Single	active	N	50	0.3	3.5	150	0.36	0.88
MMFTN138	SMD	SOT-23	Industrial Grade	Single	active	N	50	0.3	3.5	150	0.36	0.88
MMFTN138W	SMD	SOT-323	Industrial Grade	Single	active	N	50	0.22	3.5	150	0.2	0.88
DI120N04PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	active	N	40	120	0.0014	175	71	480
MMFTP3008AK	SMD	SOT-23	Industrial Grade	Single Protected	active	P	-30	-0.23	4.1	150	0.42	-1
DIT120N08	Wire-lead	TO-220AB	Industrial Grade	Single	active	N	80	120	0.0049	175	220	450
DIT150N03	Wire-lead	TO-220AB	Industrial Grade	Single	active	N	30	150	0.0023	175	130	600
DI170N04D2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single	engineering sample	N	40	170	0.0015	175	89.2	720
DI048N08PQ-Q	SMD	PowerQFN 5x6	AEC-Q compliant	Single	engineering sample	N	80	48	0.0065	150	56.8	120
DI048N08PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	80	48	0.0065	150	56.8	120
DI065N08D1-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single	active	N	80	65	0.007	175	62.5	300
DI065N08D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	engineering sample	N	80	65	0.007	150	50.4	300
DIT072N08-Q	Wire-lead	TO-220AB	AEC-Q compliant	Single	engineering sample	N	80	72	0.009	150	62.5	280
DI5A7N65D1K-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single Protected	active	N	650	5.7	0.43	150	36	25
DI5A7N65D1K	SMD	TO-252AA/D-PAK	Industrial Grade	Single Protected	active	N	650	5.7	0.43	150	36	25
DI7A5N65D2K-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single Protected	active	N	650	7.5	0.43	150	62.5	25
DI7A5N65D2K	SMD	TO-263AB/D2PAK	Industrial Grade	Single Protected	active	N	650	7.5	0.43	150	62.5	25
MMFTP2301-AQ	SMD	SOT-23	AEC-Q101	Single	active	P	-20	-2.8	0.1	150	1.25	-10
MMFTP2301	SMD	SOT-23	Industrial Grade	Single	active	P	-20	-2.8	0.1	150	1.25	-10
DIT100N10	Wire-lead	TO-220AB	Industrial Grade	Single	active	N	100	100	0.0099	175	200	380
DI300N15TL	SMD	HSOF-8/TOLL	Industrial Grade	Single	engineering sample	N	150	300	0.0039	175	600	1060
DIT004N50	Wire-lead	TO-220AB	Industrial Grade	Single	engineering sample	N	500	4	1.7	150	100	15

DIT110P06	Wire-lead	TO-220AB	Industrial Grade	Single	engineering sample	P	-60	-110	0.007	150	180	-440
DI5A0N60D1-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single	engineering sample	N	600	5	0.88	150	45	12
DI6A7P02SQ	SMD	SO-8	Industrial Grade	Single	engineering sample	P	20	6.7	0.04	150	2.5	27
MMFTP3401-AQ	SMD	SOT-23	AEC-Q101	Single	active	P	-30	-4	0.05	150	1.4	-27
MMFTP3401-Q	SMD	SOT-23	AEC-Q compliant	Single	active	P	-30	-4	0.05	150	1.4	-27
DI280N10TL-Q	SMD	HSOF-8/TOLL	AEC-Q compliant	Single	active	N	100	280	0.002	175	425	1200
DI280N10TL	SMD	HSOF-8/TOLL	Industrial Grade	Single	active	N	100	280	0.002	175	425	1200
DI320N04TL	SMD	HSOF-8/TOLL	Industrial Grade	Single	engineering sample	N	40	320	0.0012	175	250	1200
MMFTP5101K-AQ	SMD	SOT-23	AEC-Q101	Single Protected	engineering sample	P	-60	-0.2	6	150	0.5	-1.2
MMFTP84K-AQ	SMD	SOT-23	AEC-Q101	Single Protected	active	P	-60	-0.18	10	150	0.25	-0.7
MMFTP84K-Q	SMD	SOT-23	AEC-Q compliant	Single Protected	active	P	-60	-0.18	10	150	0.25	-0.7
MMFTP84K	SMD	SOT-23	Industrial Grade	Single Protected	active	P	-60	-0.18	10	150	0.25	-0.7
MMFTP84KS	SMD	SOT-23	Industrial Grade	Single Protected	engineering sample	P	-60	-0.18	10	150	0.25	-0.7
DI070N01PTK	SMD	PowerQFN 3x3	Industrial Grade	Single Protected	engineering sample	N	12	70	0.0038	175	50	210
DI001N65PTK-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	engineering sample	N	650	1	1.6	150	32.2	4
DI001N65PTK	SMD	PowerQFN 3x3	Industrial Grade	Single Protected	active	N	650	1	1.6	150	32.2	4
DI2A7N70D1K-Q	SMD	TO-252AA/D-PAK	AEC-Q compliant	Single Protected	active	N	700	2.7	1.6	150	34.4	6
DI2A7N70D1K	SMD	TO-252AA/D-PAK	Industrial Grade	Single Protected	active	N	700	2.7	1.6	150	34.4	6
DI350N10D2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single	engineering sample	N	100	350	0.002	175	250	1398
DI350N10D2	SMD	TO-263AB/D2PAK	Industrial Grade	Single	engineering sample	N	100	350	0.002	175	250	1398
DI315N10TL-AQ	SMD	HSOF-8/TOLL	AEC-Q101	Single	engineering sample	N	100	315	0.0014	175	277	1260
DI315N10TL	SMD	HSOF-8/TOLL	Industrial Grade	Single	engineering sample	N	100	315	0.0014	175	277	1260
DI198N15D2	SMD	TO-263AB/D2PAK	Industrial Grade	Single	engineering sample	N	150	198	0.0038	175	357	792
DI3A0N120D2	SMD	TO-263AB/D2PAK	Industrial Grade	Single	engineering sample	N	1200	3	7.5	175	200	12
DI370N10TL-Q	SMD	HSOF-8/TOLL	AEC-Q compliant	Single	active	N	100	370	0.0017	175	468.8	1480
DI370N10TL	SMD	HSOF-8/TOLL	Industrial Grade	Single	engineering sample	N	100	370	0.0017	175	468.8	1480
DI2A8N03PWK2-AQ	SMD	PowerQFN 2x2-Dual	AEC-Q101	Dual Protected	active	N+N	30	2.8	0.072	150	1	12
DI2A8N03PWK2	SMD	PowerQFN 2x2-Dual	Industrial Grade	Dual Protected	engineering sample	N+N	30	2.8	0.072	150	1	12
MMFTN3422K-AQ	SMD	SOT-23	AEC-Q101	Single Protected	active	N	30	4.2	0.042	150	1.25	20
MMFTN3422K	SMD	SOT-23	Industrial Grade	Single Protected	active	N	30	4.2	0.042	150	1.25	20
DI350N08TL	SMD	HSOF-8/TOLL	Industrial Grade	Single	engineering sample	N	80	350	0	175	750	1050
MMFTN501K-Q	SMD	SOT-23	AEC-Q compliant	Single	active	N	600	0.03	500	150	0.5	0.12
MMFTN501K	SMD	SOT-23	Industrial Grade	Single	active	N	600	0.03	500	150	0.5	0.12

DI100P04PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	engineering sample	P	-40	-70	0.0038	175	50	-400
DI100P04PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	P	-40	-100	0.005	150	50	-400
DIJ2A7N90	Wire-lead	ITO-220AB	Industrial Grade	Single	active	N	900	2.7	3.4	150	65.7	6.5
DI1A0N60D1-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single Protected	engineering sample	N	600	1	8.4	150	25	2.5
DI1A0N60D1-Q	SMD	TO-252AA/D-PAK	AEC-Q compliant	Single Protected	engineering sample	N	600	1	8.4	150	25	2.5
DID3A2N65	SMD	TO-251/I-PAK	Industrial Grade	Single	active	N	650	3.2	2.6	150	54	16
MMFTN612K	SMD	SOT-23	Industrial Grade	Single Protected	engineering sample	N	600	0.04	150	150	0.5	0.16
MMFTP330K	SMD	SOT-23	Industrial Grade	Single Protected	active	P	-20	-3	0.038	150	0.48	-9.1
2N7002W-AQ	SMD	SOT-323	AEC-Q compliant	Single	engineering sample	N	60	0.115	13.5	150	0.2	0.8
2N7002W-Q	SMD	SOT-323	AEC-Q compliant	Single	engineering sample	N	60	0.115	13.5	150	0.2	0.8
2N7002W	SMD	SOT-323	Industrial Grade	Single	active	N	60	0.115	13.5	150	0.2	0.8
DI010N03PW-Q	SMD	PowerQFN 2x2	AEC-Q compliant	Single	active	N	30	10	0.012	150	1.4	50
DI015N25D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	active	N	250	15	0.2	175	140	60
DI022N20PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	active	N	200	22	0.042	150	60	80
DI022N20PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	200	22	0.042	150	60	80
DI024N15D1	SMD	TO-252AA/D-PAK	Industrial Grade	Single	engineering sample	N	150	24	0.054	175	60	68
DI028N10PQ2	SMD	PowerQFN 5x6-Dual	Industrial Grade	Dual	engineering sample	N+N	100	28	0.021	150	28	130
DI048N03PTK-AQ	SMD	PowerQFN 3x3	AEC-Q101	Single	engineering sample	N	40	48	0.0076	175	37.5	200
DI048N03PTK-Q	SMD	PowerQFN 3x3	AEC-Q compliant	Single	engineering sample	N	40	48	0.0076	175	37.5	200
DI075N06PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	engineering sample	N	60	75	0.0098	175	39	300
DI080N10PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	engineering sample	N	100	80	0.005	175	60	480
DI081N06PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	60	80	0.008	150	32.9	320
DI101N10PQ-Q	SMD	PowerQFN 5x6	AEC-Q compliant	Single	engineering sample	N	100	100	0	150	130	240
DI101N10PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	100	100	0	150	130	240
DI110N06D2-AQ	SMD	TO-263AB/D2PAK	AEC-Q101	Single	engineering sample	N	60	110	0.0032	150	62.5	480
DI110N10PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	100	110	0	150	113.6	380
DI115N06PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	active	N	60	115	0.0025	175	78.9	480
DI120N10PQ-Q	SMD	PowerQFN 5x6	AEC-Q compliant	Single	engineering sample	N	100	120	0.0045	150	131.6	480
DI120N10PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	100	120	0.0045	150	131.6	480
DI160N04PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	engineering sample	N	40	160	0	175	83.3	640
DI160N04PQ-Q	SMD	PowerQFN 5x6	AEC-Q compliant	Single	engineering sample	N	40	160	0	175	83.3	640
DI160N04PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	40	160	0	175	83.3	640
DI201N04PQ-AQ	SMD	PowerQFN 5x6	AEC-Q101	Single	engineering sample	N	40	200	1.1	150	65.7	800

DI201N04PQ	SMD	PowerQFN 5x6	Industrial Grade	Single	engineering sample	N	40	200	0	150	65.7	800
DI2A2N100D1K-AQ	SMD	TO-252AA/D-PAK	AEC-Q101	Single Protected	engineering sample	N	1000	2.2	6.8	150	29.7	8
DI2A2N100D1K	SMD	TO-252AA/D-PAK	Industrial Grade	Single Protected	active	N	1000	2.2	6.8	150	29.7	8
DI300N10BTL	SMD	HSOF-8/TOLL	Industrial Grade	Single	engineering sample	N	100	300	0.0016	175	330	1400
DI300N10TL-AQ	SMD	HSOF-8/TOLL	AEC-Q101	Single	active	N	100	300	0	175	277.7	1200
DI300N10TL	SMD	HSOF-8/TOLL	Industrial Grade	Single	engineering sample	N	100	300	0	175	277.7	1200
DI374N12TL	SMD	HSOF-8/TOLL	Industrial Grade	Single	engineering sample	N	120	374	0.0017	175	500	1496
DIH005P03-AQ	SMD	SOT-223	AEC-Q101	Single	engineering sample	P	-30	-5.2	0.08	150	8.9	-26
DIT080N08	Wire-lead	TO-220AB	Industrial Grade	Single	engineering sample	N	80	80	0.0048	150	62.5	480
MKC06N2K6UK	SMD	SOT-523	Industrial Grade	Single Protected	engineering sample	N	60	0.28	2.5	150	0.15	1
MMFTN170	SMD	SOT-23	Industrial Grade	Single	active	N	60	0.5	5	150	0.3	0.8
MMFTN3018W	SMD	SOT-323	Industrial Grade	Single	active	N	30	0.1	8	150	0.2	0.4
MMFTP2319-AQ	SMD	SOT-23	AEC-Q101	Single	active	P	-40	-4.2	0.08	150	0.75	-30
MMFTP2319-Q	SMD	SOT-23	AEC-Q compliant	Single	active	P	-40	-4.2	0.08	150	0.75	-30
MMFTP3334K-AQ	SMD	SOT-23	AEC-Q101	Single Protected	active	P	-30	-4	0.071	150	1	-16
MMFTP3334K	SMD	SOT-23	Industrial Grade	Single Protected	active	P	-30	-4	0.071	150	1	-16
MMFTP84	SMD	SOT-23	Industrial Grade	Single	active	P	-60	-0.13	10	150	0.25	-0.52
MMFTP84W-Q	SMD	SOT-323	AEC-Q compliant	Single	engineering sample	P	-50	-0.13	10	150	0.25	-0.52
MMFTP84W	SMD	SOT-323	Industrial Grade	Single	active	P	-50	-0.13	10	150	0.25	-0.52