

MOSFET

Item Number	Part Number	Manufacturer	V _{(BR)DSS} (V)	I _{DSS} Max (A)	P _D Max (W)	r _{DS} (on) (Ohms)	g _{fs} Min (S)	V _{GS(th)} Max (V)	C _{iss} Max (F)	t _r Max (s)	t _f Max (s)	T _{Oper} Max (°C)	Package Style
N-Channel Dual-Gate Tetrode, (Cont'd)													
-	3N211	See Index	27	50m	360m		17m	5.5				200 S	TO-72
-	3N212	Motorola	27	50m	360m		17m	4.0				200 S	TO-72
-	3N212	GE Solid St	27	50m	360m		17m	4.0				200 S	TO-72
-	MPF211	Motorola	27	50m	1.2			5.5	0.5p			150 J	Macro-X
5	MPF212	Motorola	27	50m	1.2			4.0	0.5p			150 J	Macro-X
-	MPF213	Motorola	27	50m	1.2			5.5	.05p			150 J	Macro-X
-	3N213	GE Solid St	35	50m	360m		15m	5.5				200 S	TO-72
-	3N213	Motorola	35	50m	360m		15m	5.5				200 S	TO-72
-	3N124	See Index	50	20m	300m		500u	2.5	14p			200 S	TO-72
-	3N125	Motorola	50	20m	300m		800u	4.0	14p			200 S	TO-72
-	3N125	NthAmerSemi	50	20m	300m		800u	4.0	14p			200 S	TO-72
-	3N126	Motorola	50	20m	300m		1.2m	6.5	14p			200 S	TO-72
-	3N126	NthAmerSemi	50	20m	300m		1.2m	6.5	14p			200 S	TO-72
-	3N126	Space Power	50	20m	300m		1.2m	6.5	14p			200 S	TO-72
P-Channel Dual-Gate Tetrode													
15	ALD1102APA	Adv Linear	12		500m	75			10p			70	DIP
-	ALD1102BPA	Adv Linear	12		500m	75			10p			70	DIP
-	ALD1102DA	Adv Linear	12		500m	75			10p			125	DIP
-	ALD1102MA	Adv Linear	12		500m	75			10p			125	TO-99
-	ALD1102PA	Adv Linear	12		500m	75			10p			70	DIP
N-Channel Depletion-Type													
20	BSV81	PhilipsElec		50m	200m	100						125 S	TO-72
-	BSV81	NthAmerSemi		50m	200m	100						125 S	TO-72
-	BSV81	AmperexElec		50m	200m	100						125 S	TO-72
-	3SK121GR	ToshibaCorp	10	50m	200m		17m	4.0	2.0p			125	Macro-X
-	3SK121Y	ToshibaCorp	10	50m	200m		17m	4.0	2.0p			125	Macro-X
25	BSD20	AmperexElec	10	50m	230m	50	10m	2.0	1.5p		10n	125 J	SOT-143
-	BSD20	Telefunken	10	50m	230m	50	10m	2.0	1.5p		10n	125 J	SOT-143
-	BSD20	PhilipsElec	10	50m	230m	50	10m	2.0	1.5p		10n	125 J	SOT-143
-	BSD10 (A)	PhilipsElec	10	50m	275m	50	10m	2.0	2.3p		5.0n	125 J	TO-72
-	BSD10 (A)	AmperexElec	10	50m	275m	50	10m	2.0	2.3p		5.0n	125 J	TO-72
30	MFE3004	CrimsonSemi	20	10m	300m		500u	5.0	4.5p			175 J	TO-72
-	MFE3004	Motorola	20	10m	300m		500u	5.0	4.5p			175 J	TO-72
-	MFE3005	CrimsonSemi	20	10m	300m		500u	5.0	4.5p			175 J	TO-72
-	MFE3005	Motorola	20	10m	300m		500u	5.0	4.5p			175 J	TO-72
-	MFE3001	Motorola	20	20m	200m		700u	8.0	5.0p			200 J	TO-72
35	MFE3001	CrimsonSemi	20	20m	200m		700u	8.0	5.0p			200 J	TO-72
-	2N3797	See Index	20	20m	200m		1.5m	7.0	8.0p			200 S	TO-18
-	2N3631	Space Power	20	20m	300m		1.4m	6.0	7.5p			200 S	TO-18
-	2N3631	CrimsonSemi	20	20m	300m		1.4m	6.0	7.5p			200 S	TO-18
-	2N3631	Swampscott	20	20m	300m		1.4m	6.0	7.5p			200 S	TO-18
40	MFE825	Syntar Ind	20	25m	200m	50	500u	2.0				150 J	TO-208AA
-	MFE825	Motorola	20	25m	200m	50	500u	2.0				150 J	TO-208AA
-	40468A	Space Power	20	25m	375m				10p			175 J	TO-72
-	BSD22	AmperexElec	20	50m	230m	50	10m	2.0	1.5p		10n	125 J	SOT-143
-	BSD22	PhilipsElec	20	50m	230m	50	10m	2.0	1.5p		10n	125 J	SOT-143
45	BSD22	Telefunken	20	50m	230m	50	10m	2.0	1.5p		10n	125 J	SOT-143
-	BSD12 (A)	PhilipsElec	20	50m	275m	50	10m	2.0	2.3p		5.0n	125 J	TO-72
-	BSD12 (A)	AmperexElec	20	50m	275m	50	10m	2.0	2.3p		5.0n	125 J	TO-72
-	3N128	See Index	20	50m	330m		5.0m	8.0	7.0p			175 S	TO-72
-	3N142	AmerMicroSC	20	50m	330m		5.0m	8.0	10p			175 S	TO-72
50	3N142	GE Solid St	20	50m	330m		5.0m	8.0	10p			175 S	TO-72
-	3N143	AmerMicroSC	20	50m	330m		5.0m	8.0	7.0p			175 S	TO-72
-	3N143	GE Solid St	20	50m	330m		5.0m	8.0	7.0p			175 S	TO-72
-	3N152	Elm State	20	50m	330m		5.0m	8.0				175 S	TO-72
-	3N152	GE Solid St	20	50m	330m		5.0m	8.0				175 S	TO-72
55	3N154	GE Solid St	20	50m	330m		5.0m	8.0				175 S	TO-72
-	3N154	Space Power	20	50m	330m		5.0m	8.0				175 S	TO-72
-	SD2100DE	Topaz Semi	20	50m	360m	150	5.0m	5.0	3.5p			150 J	TO-72
-	40467A	NthAmerSemi	20	50m	400m	200	4.0m	8.0				175 A	TO-72
-	3N153	GE Solid St	20	50m	400m	300			8.0p			175 S	TO-72
60	3N153	Space Power	20	50m	400m	300			8.0p			175 S	TO-72
-	SD2200DE	Topaz Semi	20	100m	360m	75	10m	5.0	7.0p			150 J	TO-72
-	2N4039	See Index	25	20m	120m	20k	1.2m		2.5p			175 S	TO-72
-	2N3796	See Index	25	20m	200m		900u	4.0	7.0p			200 S	TO-18
-	MFE130	Motorola	25	30m	300m		8.0m	4.0	7.0p			175 J	TO-208AF
65	SD213CHP	Topaz Semi	25	50m	300m		10m	2.0	500f			125 J	TO-72
-	SD210CHP	Topaz Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SD210CHP	Univ Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SD210DE/R	Topaz Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SD210DE/R	Univ Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
70	SD211CHP	Topaz Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SD211CHP	Univ Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SD211DE/R	Topaz Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SD211DE/R	Univ Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SD212CHP	Topaz Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SD212CHP	Univ Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
75	SD212CHP	Univ Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SD212DE/R	Topaz Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SD212DE/R	Univ Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SD213DE/R	Topaz Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SD214CHP	Topaz Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
80	SD214CHP	Univ Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SD214DE/R	Topaz Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SD214DE/R	Univ Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SD215CHP	Topaz Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SD215CHP	Univ Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
85	SD215DE/R	Univ Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SD215DE/R	Topaz Semi	25	50m	300m	70	10m	2.0	500f			125 J	TO-72
-	SST213	Siliconix	25	50m	360m	75	9.0m	2.0	2.4p			150	TO-253
-	SST215	Siliconix	25	50m	360m	75	9.0m	2.0	2.4p			150	TO-253
-	SD2100	Siliconix	25	50m	1.2	200	10m	2.0	5.0p	4.3n	4.4n	150	TO-72
90	MMT3823	Motorola	30		225m		3.0m	8.0	4.0p			135 J	TO-224AA