

IGBT

- * 650~1200V
- * 10~450A
- * IGBT Modules & IGBT Discretes



IGBT

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Part Number	Package	VCE	IC @100 °C	VCEsat typ @25 °C	Eon	Eoff
		(V)	(A)	(V)	(mj)	(mj)
MIF100R12C1PF	C1	1200	100	3	11.2	2.6
MIF100R12C1PN	C1	1200	100	1.95	4.1	7.3
MIF40R12C1PF	C1	1200	40	2	3.7	1.5
MIF50R12C1PF	C1	1200	50	3.1	3.9	1.23
MIF75R12C1PF	C1	1200	75	3	7.2	1.8
MIF75R12C1PN	C1	1200	75	2.05	5.6	3.6
MIF150R12C2PN	C2	1200	150	1.95	15.1	7
MIF200R12C2PN	C2	1200	200	1.95	7	15.5
MIF300R12C2PN	C2	1200	300	1.95	46	18.8
MIF450R12C2PN	C2	1200	450	1.85	35	42
MIP25R12E1TN	E1	1200	25	1.85	1.8	1.4
MIP40R12E1TN	E1	1200	40	1.95	3.82	2.3
MIP50R12E1ATN	E1A	1200	50	1.62	5.42	4.15
MIP100R12E2TN	E2	1200	100	1.95	4.1	7.3
MIP150R12E2TN	E2	1200	150	1.65	17.6	10.3
MIP50R12E2TN	E2	1200	50	1.95	6.05	3.3
MIP75R12E2TN	E2	1200	75	1.85	5.6	3.6
MIP50R12E2ATN	E2A	1200	50	1.95	6.05	3.3
MIP75R12E2ATN	E2A	1200	75	1.95	7.4	5.8
MIP15R12P2TN	P2	1200	15	1.8	1.42	0.78
MIP10R12P2TN	P2	1200	10	1.7	0.98	0.48
MIP25R12P3TN	P3	1200	25	1.85	1.62	1.2
MIP35R12P3TN	P3	1200	35	1.95	1.62	1.2
MIW40N65	TO-247	650	40	1.9	3.3	1.4
MIW40N120	TO-247	1200	40	1.9	3.3	1.4

