



FGA50N100BNTD2

Manufacturer Part Number:	FGA50N100BNTD2
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IGBT 1000V 50A 156W TO3P
Datasheets:	FGA50N100BNTD2.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of FGA50N100BNTD2

Part Number	FGA50N100BNTD2	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-3P-3, SC-65-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-3P
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT NPT and Trench 1000V 50A 156W Through Hole TO-3P
Input Type	Standard	Power - Max	156W
Reverse Recovery Time (trr)	75ns	Current - Collector (Ic) (Max)	50A
Voltage - Collector Emitter Breakdown (Max)	1000V	IGBT Type	NPT and Trench
Vce(on) (Max) @ Vge, Ic	2.9V @ 15V, 60A	Current - Collector Pulsed (Icm)	200A
Switching Energy	-	Gate Charge	257nC
Td (on/off) @ 25°C	34ns/243ns	Test Condition	600V, 60A, 10 Ohm, 15V
Stock Quantity	5500 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 1000V 50A 156W TO3P	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to FGA50N100BNTD2

AMI Semiconductor / ON Semiconductor FGA50N100BNTD2	FGA50N100BNTD2 part	FGA50N100BNTD2 Price	FGA50N100BNTD2 Distributor
FGA50N100BNTD2 Supplier	FGA50N100BNTD2 Technical	FGA50N100BNTD2 Stock	FGA50N100BNTD2 Inventory
FGA50N100BNTD2 Picture	FGA50N100BNTD2 Online Order	FGA50N100BNTD2 Inquiry	FGA50N100BNTD2 Image
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