



APT27GA90BD15

Manufacturer Part Number:	APT27GA90BD15
Manufacturer / Brand:	Microsemi
Part of Description:	IGBT 900V 48A 223W TO247
Datasheets:	APT27GA90BD15(1).pdf APT27GA90BD15(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of APT27GA90BD15

Part Number	APT27GA90BD15	Manufacturer / Brand	Microsemi
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-247-3	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-247 [B]
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT PT 900V 48A 223W Through Hole TO-247 [B]
Input Type	Standard	Power - Max	223W
Current - Collector (Ic) (Max)	48A	Voltage - Collector Emitter Breakdown (Max)	900V
IGBT Type	PT	Vce(on) (Max) @ Vge, Ic	3.1V @ 15V, 14A
Current - Collector Pulsed (Icm)	79A	Switching Energy	413µJ (on), 287µJ (off)
Gate Charge	62nC	Td (on/off) @ 25°C	9ns/98ns
Test Condition	600V, 14A, 10 Ohm, 15V	Other Names	APT27GA90BD15MI APT27GA90BD15MI-ND
Stock Quantity	100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 900V 48A 223W TO247	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to APT27GA90BD15

Microsemi APT27GA90BD15	APT27GA90BD15 part	APT27GA90BD15 Price	APT27GA90BD15 Distributor
APT27GA90BD15 Technical	APT27GA90BD15 Stock	APT27GA90BD15 Inventory	APT27GA90BD15 Supplier
APT27GA90BD15 Online Order	APT27GA90BD15 Inquiry	APT27GA90BD15 Image	APT27GA90BD15 Picture
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Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group	Microsemi HI-REL [MIL] APT27GA90BD15	Microsemi Power Management Group APT27GA90BD15
APT27GA90BD15	APT27GA90BD15	Microsemi Commercial Components Group APT27GA90BD15	Microsemi Corporation APT27GA90BD15
Microsemi Power Products Group APT27GA90BD15	Microsemi SoC APT27GA90BD15		Microsemi Solutions Sdn Bhd. APT27GA90BD15

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 APT25GP90BDQ1G Description: IGBT 900V 72A 417W TO247 Manufacturers: Microsemi In Stock: New original, 2700 pcs Stock Available. Quote: <input type="text"/> RFQ	<p>IMAGE NOT AVAILABLE</p> APT2X100D50J Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ	<p>IMAGE NOT AVAILABLE</p> APT28GA60K Description: APT28GA60K APT TO-220 Manufacturers: APT In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ
 APT25GR120B Description: IGBT 1200V 75A 521W TO247 Manufacturers: Microsemi In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT25GR120BD15 Description: IGBT 1200V 75A 521W TO247 Manufacturers: Microsemi In Stock: New original, 3800 pcs Stock Available. Quote: <input type="text"/> RFQ	<p>IMAGE NOT AVAILABLE</p> APT2X1010120J Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ
 APT26F120B2 Description: MOSFET N-CH 1200V 27A T-MAX Manufacturers: Microsemi In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT2X101D120J Description: DIODE MODULE 1.2KV 93A ISOTOP Manufacturers: Microsemi In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT29F100L Description: MOSFET N-CH 1000V 30A TO264 Manufacturers: Microsemi In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ
<p>IMAGE NOT AVAILABLE</p> APT25GT120BR Description: IGBT Modules Manufacturers: In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT27HZTR-G1 Description: TRANS NPN 450V 0.8A TO92 Manufacturers: Diodes Incorporated In Stock: New original, 40000 pcs Stock Available. Quote: <input type="text"/> RFQ	<p>IMAGE NOT AVAILABLE</p> APT28GA60BD15 Description: APT28GA60BD15 APT TO-3P Manufacturers: APT In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ
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<p>IMAGE NOT AVAILABLE</p> APT25GT120BRDQ2 Description: APT25GT120BRDQ2 APT TO-3P Manufacturers: APT In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	<p>IMAGE NOT AVAILABLE</p> APT2X101D120JP Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ	 APT25GP120BG Description: IGBT 1200V 69A 417W TO247 Manufacturers: Microsemi In Stock: New original, 3700 pcs Stock Available. Quote: <input type="text"/> RFQ
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