



APT40GR120B2SCD10

Manufacturer Part Number:	APT40GR120B2SCD10
Manufacturer / Brand:	Microsemi
Part of Description:	IGBT 1200V 88A 500W TO247
Datasheets:	APT40GR120B2SCD10.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 APT40GR120B2SCD10

Part Number	APT40GR120B2SCD10	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
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT NPT 1200V 88A 500W Through Hole TO-247
Input Type	Standard	Power - Max	500W
Current - Collector (Ic) (Max)	88A	Voltage - Collector Emitter Breakdown (Max)	1200V
IGBT Type	NPT	Vce(on) (Max) @ Vge, Ic	3.2V @ 15V, 40A
Current - Collector Pulsed (Icm)	160A	Switching Energy	929µJ (on), 1070µJ (off)
Gate Charge	210nC	Td (on/off) @ 25°C	20ns/166ns
Test Condition	600V, 40A, 4.3 Ohm, 15V	Stock Quantity	100 pcs Stock
Category	Discrete Semiconductor Products > Transistors - IGBTs - Single	Description	IGBT 1200V 88A 500W TO247
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to APT40GR120B2SCD10

Microsemi APT40GR120B2SCD10	APT40GR120B2SCD10 part	APT40GR120B2SCD10 Price	APT40GR120B2SCD10 Distributor
APT40GR120B2SCD10 Technical	APT40GR120B2SCD10 Stock	APT40GR120B2SCD10 Inventory	APT40GR120B2SCD10 Supplier
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