

	<b>Manufacturer Part Number:</b> <a href="#">APT40GR120B2SCD10</a>
	<b>Manufacturer/Brand:</b> <a href="#">Microsemi</a>
	<b>Part of Description:</b> IGBT 1200V 88A 500W TO247
	<b>Datasheets:</b> <a href="#">PDF APT40GR120B2SCD10.pdf</a>
<b>RoHS Status:</b>  Lead free / RoHS	<b>Stock Condition:</b> Compliant New original, 22 pcs Stock Available.
<b>Ship From:</b> Hong Kong	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	









### Specifications

Part Number	<a href="#">APT40GR120B2SCD10</a>
Manufacturer	<a href="#">Microsemi</a>
Description	IGBT 1200V 88A 500W TO247
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs -</a>
Part Status	22 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	3.2V @ 15V, 40A
Test Condition	600V, 40A, 4.3 Ohm, 15V
Td (on/off) @ 25°C	20ns/166ns
Switching Energy	929µJ (on), 1070µJ (off)
Supplier Device Package	TO-247
Series	-
Power - Max	500W
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	NPT
Gate Charge	210nC
Current - Collector Pulsed (Icm)	160A
Current - Collector (Ic) (Max)	88A

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