



**APT102GA60L**

Manufacturer Part Number:	APT102GA60L
Manufacturer / Brand:	Microsemi
Part of Description:	IGBT 600V 183A 780W TO264
Datasheets:	<a href="#">APT102GA60L.pdf</a>
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 APT102GA60L

Part Number	APT102GA60L	Manufacturer / Brand	Microsemi
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-264-3, TO-264AA	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-264 [L]
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	IGBT PT 600V 183A 780W Through Hole TO-264 [L]
Input Type	Standard	Power - Max	780W
Current - Collector (Ic) (Max)	183A	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	PT	Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 62A
Current - Collector Pulsed (Icm)	307A	Switching Energy	1.354mJ (on), 1.614mJ (off)
Gate Charge	294nC	Td (on/off) @ 25°C	28ns/212ns
Test Condition	400V, 62A, 4.7 Ohm, 15V	Other Names	APT102GA60LMI APT102GA60LMI-ND
Stock Quantity	100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - IGBTs - Single
Description	IGBT 600V 183A 780W TO264	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to APT102GA60L

Microsemi APT102GA60L	APT102GA60L part	APT102GA60L Price	APT102GA60L Distributor
APT102GA60L Technical	APT102GA60L Stock	APT102GA60L Inventory	APT102GA60L Supplier
APT102GA60L Online Order	APT102GA60L Inquiry	APT102GA60L Image	APT102GA60L Picture
APT102GA60L pdf	APT102GA60L datasheet	APT102GA60L data sheet	APT102GA60L pdf datasheet
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Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group	Microsemi HI-REL [MIL] APT102GA60L	Microsemi Power Management Group APT102GA60L
APT102GA60L	APT102GA60L	Microsemi Power Products Group APT102GA60L	Microsemi SoC APT102GA60L
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APT102GA60L			

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IMAGE NOT AVAILABLE  <b>APT10M11LVR</b> Description: APT10M11LVR APT TO-264 Manufacturers: APT In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a>	IMAGE NOT AVAILABLE  <b>APT10M09B2VFR</b> Description: APT10M09B2VFR APT TO247 Manufacturers: APT In Stock: New original, 12400 pcs Stock Available. Quote: <a href="#">RFQ</a>	IMAGE NOT AVAILABLE  <b>APT10M13JNR</b> Description: IGBT Modules Manufacturers: IGBT In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a>
IMAGE NOT AVAILABLE  <b>APT10M11B2VFR</b> Description: IGBT Modules Manufacturers: IGBT In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a>	IMAGE NOT AVAILABLE  <b>APT1050JVFR</b> Description: IGBT Modules Manufacturers: IGBT In Stock: New original, 1500 pcs Stock Available. Quote: <a href="#">RFQ</a>	IMAGE NOT AVAILABLE  <b>APT10M11LVFR</b> Description: IGBT Modules Manufacturers: IGBT In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a>
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**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong