



## APT75GN60B2DQ3G

<b>Manufacturer Part Number:</b>	APT75GN60B2DQ3G
<b>Manufacturer/Brand:</b>	Microsemi
<b>Part of Description:</b>	IGBT 600V 155A 536W TO264
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 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	APT75GN60B2DQ3G
Manufacturer	Microsemi
Description	IGBT 600V 155A 536W TO264
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Voltage - Collector Emitter Breakdown (Max)	600V
Vce(on) (Max) @ Vge, Ic	1.85V @ 15V, 75A
Test Condition	400V, 75A, 1 Ohm, 15V
Td (on/off) @ 25°C	47ns/385ns
Switching Energy	2500μJ (on), 2140μJ (off)
Supplier Device Package	-
Series	-
Power - Max	536W
Packaging	Tube
Package / Case	TO-264-3, TO-264AA
Operating Temperature	-
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	-
Gate Charge	485nC
Current - Collector Pulsed (Icm)	225A
Current - Collector (Ic) (Max)	155A

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