



	<h2 style="color: #E67E22;">APT75GN60LDQ3G</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">APT75GN60LDQ3G</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Microsemi</a>
	<b>Part of Description:</b>	<a href="#">IGBT 600V 155A 536W TO264</a>
<b>Datasheets:</b>	 <a href="#">1.APT75GN60LDQ3G.pdf</a>	
	 <a href="#">2.APT75GN60LDQ3G.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	<a href="#">Hong Kong</a>	
<b>Shipment Way:</b>	<a href="#">DHL/Fedex/TNT/UPS/EMS</a>	
<p>Image may be representation. See specs for product details.</p>		









### Specifications

Part Number	<a href="#">APT75GN60LDQ3G</a>
Manufacturer	<a href="#">Microsemi</a>
Description	<a href="#">IGBT 600V 155A 536W TO264</a>
Category	<a href="#">Discrete Semiconductor Products &gt; Transistors - IGBTs -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
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	TO-264 [L]
Series	-
Power - Max	536W
Packaging	Tube
Package / Case	TO-264-3, TO-264AA
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	Trench Field Stop
Gate Charge	485nC
Current - Collector Pulsed (Icm)	225A
Current - Collector (Ic) (Max)	155A

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