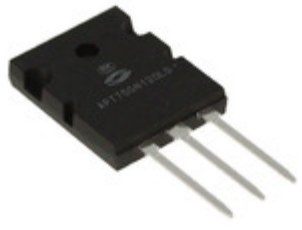




	<b>Manufacturer Part Number:</b> <a href="#">APT75GN120LG</a>
	<b>Manufacturer/Brand:</b> Microsemi
	<b>Part of Description:</b> IGBT 1200V 200A 833W TO264
	<b>Datasheets:</b>  <a href="#">APT75GN120LG.pdf</a>
<b>RoHS Status:</b>  Lead free / RoHS	<b>Stock Condition:</b> Compliant New original, Stock 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	<a href="#">APT75GN120LG</a>
Manufacturer	Microsemi
Description	IGBT 1200V 200A 833W TO264
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)	1200V
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 75A
Test Condition	800V, 75A, 1 Ohm, 15V
Td (on/off) @ 25°C	60ns/620ns
Switching Energy	8620μJ (on), 11400μJ (off)
Supplier Device Package	TO-264 [L]
Series	-
Power - Max	833W
Packaging	Tube
Package / Case	TO-264-3, TO-264AA
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	Trench Field Stop
Gate Charge	425nC
Current - Collector Pulsed (Icm)	225A
Current - Collector (Ic) (Max)	200A

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 <p><b>APT75GN60LDDGG</b> APT APT75GN60LDDGG APT</p>	 <p><b>APT75GN60B2DQ3G</b> Microsemi Corporation IGBT 600V 155A 536W TO264</p>	 <p><b>APT75GN60B</b> APT APT75GN60B APT</p>	 <p><b>APT75GN120L</b> APT APT75GN120L APT</p>

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