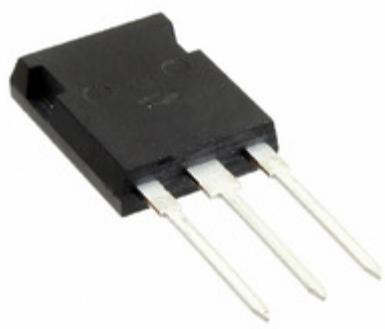


	<h2 style="color: red;">APT25GR120BD15</h2>	
	Manufacturer Part Number:	APT25GR120BD15
	Manufacturer/Brand:	Microsemi
	Part of Description:	IGBT 1200V 75A 521W TO247
Datasheets:	 APT25GR120BD15.pdf	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 3789 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	APT25GR120BD15
Manufacturer	Microsemi
Description	IGBT 1200V 75A 521W TO247
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	3789 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	3.2V @ 15V, 25A
Test Condition	600V, 25A, 4.3 Ohm, 15V
Td (on/off) @ 25°C	16ns/122ns
Switching Energy	742μJ (on), 427μJ (off)
Supplier Device Package	TO-247
Series	-
Power - Max	521W
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	203nC
Current - Collector Pulsed (Icm)	100A
Current - Collector (Ic) (Max)	75A

You May Be Also Be interested

<p>In:</p>  <p>APT25GP90BDF1 APT APT25GP90BDF1 APT</p>	 <p>APT25GT120BR APT IGBT Modules</p>	 <p>APT25GR120BSCD10 Microsemi Corporation IGBT 1200V 75A 521W TO247</p>	 <p>APT25GR120S Microsemi Corporation IGBT 1200V 75A 521W D3PAK</p>
 <p>APT25GR120B Microsemi Corporation IGBT 1200V 75A 521W TO247</p>	 <p>APT25GP90BG Microsemi Corporation IGBT 900V 72A 417W TO247</p>	 <p>APT25GP90BDQ1 APT IGBT Modules</p>	 <p>APT25GP90BDQ1G Microsemi Corporation IGBT 900V 72A 417W TO247</p>

APT25GR120BD15 Related keyword

More

APT25GR120BD15 Microsemi	APT25GR120BD15 Data Sheet	APT25GR120BD15 Datasheets	APT25GR120BD15 PDF	Microsemi APT25GR120BD15
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APT25GR120BD15 Price	APT25GR120BD15 Manufacturer	APT25GR120BD15 Picture	APT25GR120BD15 Stock	APT25GR120BD15 Inventory
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