





	<h2 style="color: red;">APT25GN120SG</h2>	
	Manufacturer Part Number:	APT25GN120SG
	Manufacturer/Brand:	Microsemi
	Part of Description:	IGBT 1200V 67A 272W D3PAK
Datasheets:	 APT25GN120SG.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 3432 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	APT25GN120SG
Manufacturer	Microsemi
Description	IGBT 1200V 67A 272W D3PAK
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	3432 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 25A
Test Condition	800V, 25A, 1 Ohm, 15V
Td (on/off) @ 25°C	22ns/280ns
Switching Energy	-
Supplier Device Package	D3Pak
Series	-
Power - Max	272W
Packaging	Tube
Package / Case	TO-268-3, D ³ Pak (2 Leads + Tab), TO-268AA
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Type	Standard
IGBT Type	Trench Field Stop
Gate Charge	155nC
Current - Collector Pulsed (Icm)	75A
Current - Collector (Ic) (Max)	67A

You May Be Also Be interested

<p>In:</p>  <p>APT25GP120BDQ1G Microsemi Corporation IGBT 1200V 69A 417W TO247</p>	 <p>APT25GN120B APT APT25GN120B APT</p>	 <p>APT25GN120B2DQ2 APT IGBT Modules</p>	 <p>APT25GP120BDQ1 APT APT25GP120BDQ1 APT</p>
 <p>APT25GP120BG Microsemi Corporation IGBT 1200V 69A 417W TO247</p>	 <p>APT25GP120BDF1 APT APT New</p>	 <p>APT25GN120B2DQ2G Microsemi Corporation IGBT 1200V 67A 272W TMAX</p>	 <p>APT25GLQ120JCU2 Microsemi Corporation PWR MOD IGBT4 1200V SOT227</p>

APT25GN120SG Related keyword

More

APT25GN120SG Microsemi	APT25GN120SG Data Sheet	APT25GN120SG Datasheets	APT25GN120SG PDF	Microsemi APT25GN120SG
APT25GN120SG Electronic	APT25GN120SG Components	APT25GN120SG Distributor	APT25GN120SG Image	APT25GN120SG Part
APT25GN120SG Price	APT25GN120SG Manufacturer	APT25GN120SG Picture	APT25GN120SG Stock	APT25GN120SG Inventory
APT25GN120SG New	APT25GN120SG Original	APT25GN120SG Warranted	APT25GN120SG RFQ	APT25GN120SG Order Online

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