








	<h2 style="color: red;">APTGF50A120TG</h2>
	<p>Manufacturer Part Number: APTGF50A120TG</p> <p>Manufacturer/Brand: Microsemi</p> <p>Part of Description: IGBT MODULE NPT PHASE LEG SP4</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2613 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	APTGF50A120TG
Manufacturer	Microsemi
Description	IGBT MODULE NPT PHASE LEG SP4
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2613 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	3.7V @ 15V, 50A
Supplier Device Package	SP4
Series	-
Power - Max	312W
Package / Case	SP4
Operating Temperature	-40°C ~ 150°C (TJ)
NTC Thermistor	Yes
Mounting Type	Chassis Mount
Input Capacitance (Cies) @ Vce	3.45nF @ 25V
Input	Standard
IGBT Type	NPT
Current - Collector Cutoff (Max)	250µA
Current - Collector (Ic) (Max)	75A
Configuration	Half Bridge

You May Be Also Be interested

In:

 APTGF350SK60G Microsemi Corporation IGBT 600V 430A 1562W SP6	 APTGF50A120T1G Microsemi Corporation IGBT MODULE NPT PHASE LEG SP1	 APTGF50DA120CT1G Microsemi Corporation MOD IGBT NPT SIC CHOPPER SP1	 APTGF50DA120T1G Microsemi Corporation IGBT 1200V 75A 312W SP1
 APTGF50A60T1G Microsemi Corporation IGBT MODULE NPT PHASE LEG SP1	 APTGF400U120D4G Microsemi Corporation IGBT 1200V 510A 2500W D4	 APTGF50DA120TG Microsemi Corporation IGBT 1200V 75A 312W SP4	 APTGF50A60D1G APT APT New

APTGF50A120TG Related keyword

[More](#)

- | | | | | |
|--|--|---|-------------------------------------|--|
| APTGF50A120TG Microsemi | APTGF50A120TG Data Sheet | APTGF50A120TG Datasheets | APTGF50A120TG PDF | Microsemi APTGF50A120TG |
| APTGF50A120TG Electronic | APTGF50A120TG Components | APTGF50A120TG Distributor | APTGF50A120TG Image | APTGF50A120TG Part |
| APTGF50A120TG Price | APTGF50A120TG Manufacturer | APTGF50A120TG Picture | APTGF50A120TG Stock | APTGF50A120TG Inventory |
| APTGF50A120TG New | APTGF50A120TG Original | APTGF50A120TG Warranted | APTGF50A120TG RFQ | APTGF50A120TG Order Online |

Contact us: Info@YIC-Electronics.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited