










	Manufacturer Part Number: APTGT50H120T3G
	Manufacturer/Brand: Microsemi
	Part of Description: IGBT MOD TRENCH FULL BRIDGE SP3
	Datasheets:  APTGT50H120T3G.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APTGT50H120T3G
Manufacturer	Microsemi
Description	IGBT MOD TRENCH FULL BRIDGE SP3
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Power - Max	270W
Configuration	Full Bridge Inverter
Package / Case	SP3
Supplier Device Package	SP3
Current - Collector (Ic) (Max)	75A
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector Cutoff (Max)	250µA
IGBT Type	Trench Field Stop
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 50A
Input Capacitance (Cies) @ Vce	3.6nF @ 25V
Input	Standard
NTC Thermistor	Yes

APTGT50H120T3G is New Original in Stock, Search APTGT50H120T3G Datasheets, PDF, Inventory at Y-IC.com Online, Order APTGT50H120T3G Microsemi with warrantied and confidence.
RFQ APTGT50H120T3G : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>APTGT50H60T1G Microsemi IGBT MOD TRENCH FULL BRIDGE SP1</p>	 <p>APTGT50DSK120T3G Microsemi IGBT MOD TRENCH DL BUCK CHOP SP3</p>	 <p>APTGT50H120TG Microsemi IGBT MOD TRENCH FULL BRIDGE SP4</p>	 <p>APTGT50DH60TG Microsemi IGBT MOD TRENCH ASYM BRIDGE SP4</p>
 <p>APTGT50DSK60T3G Microsemi IGBT MOD TRENCH DL BUCK CHOP SP3</p>	 <p>APTGT50H170TG Microsemi IGBT MOD TRENCH FULL BRIDGE SP4</p>	 <p>APTGT50H60T2G Microsemi MOD IGBT 600V 80A SP2</p>	 <p>APTGT50H60RT3G Microsemi POWER MOD IGBT3 FULL BRIDGE SP3</p>

Hot Parts

More

 04023A680GAT2A	 1210YC684MAT2A	 1812WC272ZAT1A	 AN87C196JT	 AOZ9250DI
 AP3N028EN-HF	 ATMXT768E-CUR	 BCM88312BB0KF12G	 BT131W-500D	 BYW99W-200
 BZX84C4V7E9	 CM50E3U-24H#300G	 CQ0402GRNPO9BN270	 CY8C201A0-LDX2IT	 DCR504ST1010
 DD285N400K	 EMK107ABJ225MAHT	 FODM121R2M	 G3L-203P1-US-4	 GRJ216R71H472KE01D
 GRM0336R1E8R4DD01D	 HGTG12N60A4	 HK2110NT6TR	 IS43DR16320B-37CBL	 KA78M08RTM
 LC72722PMS-MPB-E	 LC75821ED	 LL4448-7	 LM26420XSQ/NOPB	 LP2966IMMX-3325
 LPM9008B3F	 M5060SB600	 MAX5408ETE-T	 MAX813LESA+T	 MAX9526ATJ
 MB89635RPF-G-1487E	 MC145169P	 NPIS27H6R1YTRF	 P0367WC12F	 PK25F-20
 PM6S1616S6	 R1EX24256BTAS0A	 S99-50198	 SC508ULTRT	 SI6447DQ-T1-E3
 SPB17N80C3	 TS12A44514PWR	 TZMC2V7-GS18	 V24C28M100B3	 VI-J70-04

Contact us: Info@Y-IC.com

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

Copyright © 2019 YIC International Co., Limited