










	<b>Manufacturer Part Number:</b> <a href="#">APTGLQ50H65T1G</a>
	<b>Manufacturer/Brand:</b> <a href="#">Microsemi</a>
	<b>Part of Description:</b> POWER MODULE - IGBT
	<b>Datasheets:</b>  <a href="#">APTGLQ50H65T1G.pdf</a>
<p>Image may be representation. See specs for product details.</p>	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 2535 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APTGLQ50H65T1G
Manufacturer	Microsemi
Description	POWER MODULE - IGBT
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - IGBTs</a> -
Part Status	2535 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	650V
Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 50A
Supplier Device Package	SP1
Series	-
Power - Max	175W
Package / Case	Module
Operating Temperature	-40°C ~ 175°C (TJ)
NTC Thermistor	Yes
Mounting Type	Chassis Mount
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Cies) @ Vce	3.1nF @ 25V
Input	Standard
IGBT Type	Trench Field Stop
Detailed Description	IGBT Module Trench Field Stop Full Bridge 650V 70A
Current - Collector Cutoff (Max)	50µA
Current - Collector (Ic) (Max)	70A
Configuration	Full Bridge

You May Be Also Be interested

In:

  <b>APTGLQ50TL65T3G</b> Microsemi POWER MODULE - IGBT	  <b>APTGLQ50H65T3G</b> Microsemi POWER MODULE - IGBT	  <b>APTGLQ40HR120CT3G</b> Microsemi Corporation PWR MOD PHASE LEG/DUAL CE SP3F	  <b>APTGLQ400A120T6G</b> Microsemi Corporation PWR MOD IGBT4 1200V 700A SP6
  <b>APTGLQ75H120T3G</b> Microsemi Corporation PWR MOD IGBT4 1200V 130A SP3	  <b>APTGLQ50DDA65T3G</b> Microsemi POWER MODULE - IGBT	  <b>APTGLQ50VDA65T3G</b> Microsemi POWER MODULE - IGBT	  <b>APTGLQ40DDA120CT3G</b> Microsemi Corporation PWR MOD IGBT4 1200V 700A SP6

APTGLQ50H65T1G Related keyword

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