



### **APTGV50H60T3G Information**

Heisener.com

Part Number APTGV50H60T3G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

**Description** IGBT NPT BST CHOP FULL BRDG SP3

Package SP3

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **APTGV50H60T3G Specifications**

Manufacturer Part Number	APTGV50H60T3G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP3
Series	-
IGBT Type	NPT, Trench Field Stop
Configuration	Full Bridge Inverter
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	80A
Power - Max	176W
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 50A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	3.15nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	SP3
Supplier Device Package	SP3
	Report errors?

#### **APTGV50H60T3G Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **APTGV50H60T3G Payment Methods**





















## **APTGV50H60T3G Shipping Methods**













If you have any question about APTGV50H60T3G, please do not hesitate to contact us!

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