

# APTGL90H120T3G

# **APTGL90H120T3G Information**

Heisener.com

Part Number APTGL90H120T3G Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

**Description** MOD IGBT 1200V 110A SP3

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **APTGL90H120T3G Specifications**

Manufacturer Part Number	APTGL90H120T3G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
Category	Transistors - IGBTs - Modules
Package	SP3
Series Series	
	-
IGBT Type	Trench Field Stop
Configuration	Full Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	110A
Power - Max	385W
Vce(on) (Max) @ Vge, Ic	2.25V @ 15V, 75A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	4.4nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP3
Supplier Device Package	SP3
	Report errors?

### **APTGL90H120T3G 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.

### **APTGL90H120T3G Payment Methods**





















### **APTGL90H120T3G Shipping Methods**













If you have any question about APTGL90H120T3G, please do not hesitate to contact us!

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