

# APTGF150A120T3AG

# **APTGF150A120T3AG Information**



For Reference Only

**Part Number** APTGF150A120T3AG **Manufacturer** Microsemi Corporation

Category Discrete Semiconductor Products Transistors - IGBTs - Modules

**Description** POWER MOD IGBT NPT PHASE LEG SP3

Package SP:

For the pricing/inventory/lead time, please contact

us

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.









# **APTGF150A120T3AG Specifications**

Manufacturer Part Number	APTGF150A120T3AG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP3
Series	-
IGBT Type	NPT
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	210A
Power - Max	1041W
Vce(on) (Max) @ Vge, Ic	3.7V @ 15V, 150A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	9.3nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	SP3
Supplier Device Package	SP3
	Report errors?

### **APTGF150A120T3AG** 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.

### **APTGF150A120T3AG Payment Methods**



















## **APTGF150A120T3AG Shipping Methods**













If you have any question about APTGF150A120T3AG, please do not hesitate to contact us!

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