

### APTGF15A120T1G

### **APTGF15A120T1G Information**

Heisener.com

Part Number APTGF15A120T1G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

**Description** IGBT MODULE NPT PHASE 1200V SP1

Package SP1

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.









# **APTGF15A120T1G Specifications**

Manufacturer Part Number	APTGF15A120T1G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP1
Series	-
IGBT Type	NPT
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	25A
Power - Max	140W
Vce(on) (Max) @ Vge, Ic	3.7V @ 15V, 15A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	1nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	SP1
Supplier Device Package	SP1
	Report errors?

#### **APTGF15A120T1G 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.

# **APTGF15A120T1G Payment Methods**



















### **APTGF15A120T1G Shipping Methods**













If you have any question about APTGF15A120T1G, please do not hesitate to contact us!

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