

# **APTGT150A170D1G**

### **APTGT150A170D1G Information**

Heisener.com

Part Number APTGT150A170D1G Manufacturer Microsemi Corporation

Discrete Semiconductor Products Category

Transistors - IGBTs - Modules

**Description** IGBT MODULE TRENCH PHASE LEG D1

**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.









## **APTGT150A170D1G Specifications**

Manufacturer Part Number	APTGT150A170D1G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	D1
Series	-
IGBT Type	Trench Field Stop
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1700V
Current - Collector (Ic) (Max)	280A
Power - Max	780W
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 150A
Current - Collector Cutoff (Max)	4mA
Input Capacitance (Cies) @ Vce	13nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	D1
Supplier Device Package	D1
	Report errors?

#### **APTGT150A170D1G 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.

# **APTGT150A170D1G Payment Methods**





















## **APTGT150A170D1G Shipping Methods**













If you have any question about APTGT150A170D1G, please do not hesitate to contact us!

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