



#### **APTGT225DU170G Information**

Heisener.com

Part Number APTGT225DU170G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products Transistors - IGBTs - Modules

**Description** IGBT MOD TRENCH DUAL SOURCE SP6

Package SP6

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.









## **APTGT225DU170G Specifications**

Manufacturer Part Number	APTGT225DU170G
Manufacturer	Microsemi Corporation
	Discrete Semiconductor Products
Category	
	Transistors - IGBTs - Modules
Package	SP6
Series	-
IGBT Type	Trench Field Stop
Configuration	Dual, Common Source
Voltage - Collector Emitter Breakdown (Max)	1700V
Current - Collector (Ic) (Max)	340A
Power - Max	1250W
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 225A
Current - Collector Cutoff (Max)	500μΑ
Input Capacitance (Cies) @ Vce	20nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP6
Supplier Device Package	SP6
	Report errors?

#### **APTGT225DU170G 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.

## **APTGT225DU170G Payment Methods**





















### **APTGT225DU170G Shipping Methods**













If you have any question about APTGT225DU170G, please do not hesitate to contact us!

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