

## APTGT75SK170D1G

#### **APTGT75SK170D1G Information**

Heisener.com

Part Number APTGT75SK170D1G
Manufacturer Microsemi Corporation

**Category** Discrete Semiconductor Products

Transistors - IGBTs - Modules

**Description** IGBT 1700V 120A 520W D1

Package D:

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.









# **APTGT75SK170D1G Specifications**

Manufacturer Part Number	APTGT75SK170D1G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	D1
Series	-
IGBT Type	Trench Field Stop
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1700V
Current - Collector (Ic) (Max)	120A
Power - Max	520W
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 75A
Current - Collector Cutoff (Max)	5mA
Input Capacitance (Cies) @ Vce	6.5nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	D1
Supplier Device Package	D1
	Report errors?

#### **APTGT75SK170D1G 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.

### **APTGT75SK170D1G Payment Methods**



















# **APTGT75SK170D1G Shipping Methods**













If you have any question about APTGT75SK170D1G, please do not hesitate to contact us!

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