

# APTGT400SK120G

### **APTGT400SK120G Information**

Heisener.com

Part Number APTGT400SK120G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

**Description** IGBT 1200V 560A 1785W 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.









# **APTGT400SK120G Specifications**

Manufacturer Part Number	APTGT400SK120G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP6
Series	-
IGBT Type	Trench Field Stop
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	560A
Power - Max	1785W
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 400A
Current - Collector Cutoff (Max)	750μΑ
Input Capacitance (Cies) @ Vce	28nF @ 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?

#### **APTGT400SK120G 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.

## **APTGT400SK120G Payment Methods**



















## **APTGT400SK120G Shipping Methods**













If you have any question about APTGT400SK120G, please do not hesitate to contact us!

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