

# APTGT75SK60T1G

Request a Quote

## **APTGT75SK60T1G Information**

Heisener.com	Part Number	APTGT75SK60T1G	
	Manufacturer	Microsemi Corporation	
	Category	Discrete Semiconductor Products Transistors - IGBTs - Modules	
	Description	IGBT 600V 100A 250W SP1	
	Package	SP1	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com	
I of Reference Only		E-mail: salesdept@heisener.com	

# **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.



# **APTGT75SK60T1G Specifications**

Manufacturer Part Number	APTGT75SK60T1G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP1
Series	-
IGBT Type	Trench Field Stop
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	100A
Power - Max	250W
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 75A
Current - Collector Cutoff (Max)	250µA
Input Capacitance (Cies) @ Vce	4.62nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP1
Supplier Device Package	SP1
	Report errors?

#### **APTGT75SK60T1G 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.

### **APTGT75SK60T1G Payment Methods**



If you have any question about APTGT75SK60T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com