

# **APTGT30H60T1G**

### **APTGT30H60T1G Information**

	Heisener.com	 APTGT30H60T1G Microsemi Corporation Discrete Semiconductor Products Transistors - IGBTs - Modules IGBT MOD TRENCH FULL BRIDGE SP1 SP1 For the pricing/inventory/lead time, please contact	
	For Reference Only	us 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.



## **APTGT30H60T1G Specifications**

Manufacturer Part Number	APTGT30H60T1G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP1
Series	-
IGBT Type	Trench Field Stop
Configuration	Full Bridge Inverter
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	50A
Power - Max	90W
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 30A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	1.6nF @ 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?

#### **APTGT30H60T1G 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.

#### **APTGT30H60T1G Payment Methods**



## **APTGT30H60T1G Shipping Methods**



If you have any question about APTGT30H60T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com