

# APTGT75DA120T1G

### **APTGT75DA120T1G Information**

Heisener.com	APTGT75DA120T1G Microsemi Corporation Discrete Semiconductor Products Transistors - IGBTs - Modules IGBT 1200V 110A 357W 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.



### **APTGT75DA120T1G Specifications**

Manufacturer Part Number	APTGT75DA120T1G
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)	1200V
Current - Collector (Ic) (Max)	110A
Power - Max	357W
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 75A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	5.34nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP1
Supplier Device Package	SP1
	Report errors?

### **APTGT75DA120T1G 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.

#### **APTGT75DA120T1G Payment Methods**



If you have any question about APTGT75DA120T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com