

## APTGF100DA120T1G

#### **APTGF100DA120T1G Information**

		APTGF100DA120T1G Microsemi Corporation Discrete Semiconductor Products Transistors - IGBTs - Modules IGBT 1200V 130A 735W 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.



### **APTGF100DA120T1G Specifications**

Manufacturer Part Number	APTGF100DA120T1G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP1
Series	-
IGBT Type	NPT
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	130A
Power - Max	735W
Vce(on) (Max) @ Vge, Ic	3.7V @ 15V, 100A
Current - Collector Cutoff (Max)	250µA
Input Capacitance (Cies) @ Vce	6.5nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	SP1
Supplier Device Package	SP1
	Report errors?

#### **APTGF100DA120T1G 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **APTGF100DA120T1G Payment Methods**



If you have any question about APTGF100DA120T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com