

# APTGF100DU120TG

### **APTGF100DU120TG Information**

Heisener.com

Part Number APTGF100DU120TG
Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products Transistors - IGBTs - Modules

**Description** IGBT MODULE NPT DUAL 1200V SP4

Package SP4

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.









# **APTGF100DU120TG Specifications**

Manufacturer Part Number	APTGF100DU120TG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP4
Series	-
IGBT Type	NPT
Configuration	Dual, Common Source
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	135A
Power - Max	568W
Vce(on) (Max) @ Vge, Ic	3.7V @ 15V, 100A
Current - Collector Cutoff (Max)	350µA
Input Capacitance (Cies) @ Vce	6.9nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	SP4
Supplier Device Package	SP4
	Report errors?

#### **APTGF100DU120TG 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.

## **APTGF100DU120TG Payment Methods**



















# **APTGF100DU120TG Shipping Methods**













If you have any question about APTGF100DU120TG, please do not hesitate to contact us!

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