

# APT60GF120JRDQ3

### **APT60GF120JRDQ3 Information**



For Reference Only

Part Number APT60GF120JRDQ3

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

**Description** IGBT 1200V 149A 625W SOT227

Package ISOTOF

For the pricing/inventory/lead time, please contact

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.









## **APT60GF120JRDQ3 Specifications**

Manufacturer Part Number	APT60GF120JRDQ3
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	ISOTOP
Series	-
IGBT Type	NPT
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	149A
Power - Max	625W
Vce(on) (Max) @ Vge, Ic	3V @ 15V, 100A
Current - Collector Cutoff (Max)	350μΑ
Input Capacitance (Cies) @ Vce	7.08nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	ISOTOP
Supplier Device Package	ISOTOP?
	Report errors?

### **APT60GF120JRDQ3 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.

### **APT60GF120JRDQ3 Payment Methods**



















### **APT60GF120JRDQ3 Shipping Methods**













If you have any question about APT60GF120JRDQ3, please do not hesitate to contact us!

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