



APT50GF60JU2 Information



For Reference Only

Part Number APT50GF60JU2

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description IGBT 600V 75A 277W SOT227

Package ISOTOP

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.









APT50GF60JU2 Specifications

Manufacturer Part Number	APT50GF60JU2
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	ISOTOP
Series	-
IGBT Type	NPT
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	75A
Power - Max	277W
Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 50A
Current - Collector Cutoff (Max)	40μΑ
Input Capacitance (Cies) @ Vce	2.25nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	ISOTOP
Supplier Device Package	SOT-227
	Report errors?

APT50GF60JU2 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.

APT50GF60JU2 Payment Methods

































If you have any question about APT50GF60JU2, please do not hesitate to contact us!

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