



APTGT600A60G Information



For Reference Only

Part Number APTGT600A60G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description POWER MODULE IGBT 600V 600A SP6

Package SP6

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.









APTGT600A60G Specifications

Manufacturer Part Number	APTGT600A60G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP6
Series	-
IGBT Type	Trench Field Stop
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	700A
Power - Max	2300W
Vce(on) (Max) @ Vge, Ic	1.8V @ 15V, 600A
Current - Collector Cutoff (Max)	750μΑ
Input Capacitance (Cies) @ Vce	49nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP6
Supplier Device Package	SP6
	Report errors?

APTGT600A60G 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.

APTGT600A60G Payment Methods



















APTGT600A60G Shipping Methods













If you have any question about APTGT600A60G, please do not hesitate to contact us!

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