



APTGT100A60TG Information

Heisener.com

Part Number APTGT100A60TG

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description IGBT MODULE TRENCH PH LEG 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.









APTGT100A60TG Specifications

Manufacturer Part Number	APTGT100A60TG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP4
Series	-
IGBT Type	Trench Field Stop
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	150A
Power - Max	340W
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 100A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	6.1nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP4
Supplier Device Package	SP4
	Report errors?

APTGT100A60TG 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.

APTGT100A60TG Payment Methods





















APTGT100A60TG Shipping Methods













If you have any question about APTGT100A60TG, please do not hesitate to contact us!

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