



APTGT300SK60G Information

Heisener.com

Part Number APTGT300SK60G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description IGBT 600V 430A 1150W SP6

Package SP6

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.









APTGT300SK60G Specifications

Manufacturer Part Number	APTGT300SK60G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP6
Series	-
IGBT Type	Trench Field Stop
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	430A
Power - Max	1150W
Vce(on) (Max) @ Vge, Ic	1.8V @ 15V, 300A
Current - Collector Cutoff (Max)	350μΑ
Input Capacitance (Cies) @ Vce	24nF @ 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?

APTGT300SK60G 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.

APTGT300SK60G Payment Methods





















APTGT300SK60G Shipping Methods













If you have any question about APTGT300SK60G, please do not hesitate to contact us!

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