

APTGT300SK170G

APTGT300SK170G Information

Heisener.com

Part Number APTGT300SK170G Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description IGBT 1700V 400A 1660W SP6

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









APTGT300SK170G Specifications

Manufacturer Part Number	APTGT300SK170G
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)	1700V
Current - Collector (Ic) (Max)	400A
Power - Max	1660W
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 300A
Current - Collector Cutoff (Max)	750µA
Input Capacitance (Cies) @ Vce	26.5nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP6
Supplier Device Package	SP6
	Report errors?

APTGT300SK170G 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.

APTGT300SK170G Payment Methods



















APTGT300SK170G Shipping Methods













If you have any question about APTGT300SK170G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com