

Heisener.com

APTGT150SK170D1G

APTGT150SK170D1G Information

Part Number APTGT150SK170D1G Manufacturer Microsemi Corporation

Discrete Semiconductor Products Category

Transistors - IGBTs - Modules

Description IGBT 1700V 280A 780W D1

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.









APTGT150SK170D1G Specifications

Manufacturer Part Number	APTGT150SK170D1G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	D1
Series	-
IGBT Type	Trench Field Stop
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1700V
Current - Collector (Ic) (Max)	280A
Power - Max	780W
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 150A
Current - Collector Cutoff (Max)	4mA
Input Capacitance (Cies) @ Vce	13nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	D1
Supplier Device Package	D1
	Report errors?

APTGT150SK170D1G 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.

APTGT150SK170D1G Payment Methods



















APTGT150SK170D1G Shipping Methods













If you have any question about APTGT150SK170D1G, please do not hesitate to contact us!

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