

APTGT50DA170T1G

APTGT50DA170T1G Information

Heisener.com

Part Number APTGT50DA170T1G Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description IGBT 1700V 75A 312W SP1

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.









APTGT50DA170T1G Specifications

Manufacturer Part Number	APTGT50DA170T1G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP1
Series	-
IGBT Type	Trench Field Stop
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1700V
Current - Collector (Ic) (Max)	75A
Power - Max	312W
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 50A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	4.4nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP1
Supplier Device Package	SP1
	Report errors?

APTGT50DA170T1G 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.

APTGT50DA170T1G Payment Methods





















APTGT50DA170T1G Shipping Methods













If you have any question about APTGT50DA170T1G, please do not hesitate to contact us!

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