

APTGT75A170D1G

APTGT75A170D1G Information

Heisener.com

Part Number APTGT75A170D1G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products Transistors - IGBTs - Modules

Description IGBT MOD TRENCH PHASE LEG D1

Package D1

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.









APTGT75A170D1G Specifications

Manufacturer Part Number	APTGT75A170D1G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	D1
Series	-
IGBT Type	Trench Field Stop
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1700V
Current - Collector (Ic) (Max)	120A
Power - Max	520W
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 75A
Current - Collector Cutoff (Max)	5mA
Input Capacitance (Cies) @ Vce	6.5nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	D1
Supplier Device Package	D1
	Report errors?

APTGT75A170D1G 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.

APTGT75A170D1G Payment Methods





















APTGT75A170D1G Shipping Methods













If you have any question about APTGT75A170D1G, please do not hesitate to contact us!

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