

APTGT75DA60T1G

APTGT75DA60T1G Information



For Reference Only

Part Number APTGT75DA60T1G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products Transistors - IGBTs - Modules

Description POWER MOD IGBT 600V 100A SP1

Package SP

For the pricing/inventory/lead time, please contact

us

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.









APTGT75DA60T1G Specifications

Manufacturer Part Number	APTGT75DA60T1G
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)	600V
Current - Collector (Ic) (Max)	100A
Power - Max	250W
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 75A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	4.62nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP1
Supplier Device Package	SP1
	Report errors?

APTGT75DA60T1G 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.

APTGT75DA60T1G Payment Methods



















APTGT75DA60T1G Shipping Methods













If you have any question about APTGT75DA60T1G, please do not hesitate to contact us!

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