



APTGT100A602G Information

Heisener.com

Part Number APTGT100A602G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description MOD IGBT 600V 150A SP2

Package SP2

For the pricing/inventory/lead time, please contact

us

For Reference Only

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

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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.









APTGT100A602G Specifications

Manufacturer Part Number	APTGT100A602G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP2
Series	-
IGBT Type	Trench Field Stop
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	150A
Power - Max	340W
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 100A
Current - Collector Cutoff (Max)	50μΑ
Input Capacitance (Cies) @ Vce	6.1nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	SP2
Supplier Device Package	SP2
	Report errors?

APTGT100A602G 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.

APTGT100A602G Payment Methods





















APTGT100A602G Shipping Methods













If you have any question about APTGT100A602G, please do not hesitate to contact us!

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