

APTGF100A120T3AG

APTGF100A120T3AG Information



For Reference Only

Part Number APTGF100A120T3AG Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description MOD IGBT NPT 1200V 130A SP3

Package SP3

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.









APTGF100A120T3AG Specifications

Manufacturer Part Number	APTGF100A120T3AG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP3
Series	-
IGBT Type	NPT
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	130A
Power - Max	780W
Vce(on) (Max) @ Vge, Ic	3.7V @ 15V, 100A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	6.5nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	SP3
Supplier Device Package	SP3
	Report errors?

APTGF100A120T3AG 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.

APTGF100A120T3AG Payment Methods



















APTGF100A120T3AG Shipping Methods













If you have any question about APTGF100A120T3AG, please do not hesitate to contact us!

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