



APTGF300A120G Information



For Reference Only

Part Number APTGF300A120G Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products Transistors - IGBTs - Modules

Description POWER MOD IGBT NPT PHASE LEG SP6

Package SP6

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.









APTGF300A120G Specifications

Manufacturer Part Number	APTGF300A120G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP6
Series	-
IGBT Type	NPT
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	400A
Power - Max	1780W
Vce(on) (Max) @ Vge, Ic	3.9V @ 15V, 300A
Current - Collector Cutoff (Max)	500μΑ
Input Capacitance (Cies) @ Vce	21nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	SP6
Supplier Device Package	SP6
	Report errors?

APTGF300A120G 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.

APTGF300A120G Payment Methods





















APTGF300A120G Shipping Methods













If you have any question about APTGF300A120G, please do not hesitate to contact us!

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