



APTGF50A120TG Information

Heisener.com

Part Number APTGF50A120TG Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products Transistors - IGBTs - Modules

Description IGBT MODULE NPT PHASE LEG SP4

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only 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.









APTGF50A120TG Specifications

Manufacturer Part Number	APTGF50A120TG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP4
Series	-
IGBT Type	NPT
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	75A
Power - Max	312W
Vce(on) (Max) @ Vge, Ic	3.7V @ 15V, 50A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	3.45nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP4
Supplier Device Package	SP4
	Report errors?

APTGF50A120TG 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.

APTGF50A120TG Payment Methods





















APTGF50A120TG Shipping Methods













If you have any question about APTGF50A120TG, please do not hesitate to contact us!

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