



APTGF75H120TG Information



For Reference Only

Part Number APTGF75H120TG
Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products Transistors - IGBTs - Modules

Description POWER MODULE IGBT 1200V 75A SP4

Package SP

For the pricing/inventory/lead time, please contact

us

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



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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.









APTGF75H120TG Specifications

Manufacturer Part Number	APTGF75H120TG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP4
Series	-
IGBT Type	NPT
Configuration	Full Bridge Inverter
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	100A
Power - Max	500W
Vce(on) (Max) @ Vge, Ic	3.7V @ 15V, 75A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	5.1nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	SP4
Supplier Device Package	SP4
	Report errors?

APTGF75H120TG 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.

APTGF75H120TG Payment Methods



















APTGF75H120TG Shipping Methods













If you have any question about APTGF75H120TG, please do not hesitate to contact us!

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