APT75GP120J

APT75GP120J Information

For Reference Only

Part Number APT75GP120J
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
Transistors - IGBTs - Modules
Description IGBT 1200V 128A 543W SOT227
Package ISOTOP

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.

APT75GP120J Specifications

Manufacturer Part Number	APT75GP120J
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	ISOTOP
Series	POWER MOS 7?
IGBT Type	PT
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	128A
Power - Max	543W
Vce(on) (Max) @ Vge, Ic	3.9V @ 15V, 75A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	7.04nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	ISOTOP
Supplier Device Package	ISOTOP?
	Report errors?

APT75GP120J 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.

APT75GP120J Payment Methods

APT75GP120J Shipping Methods

If you have any question about APT75GP120J, please do not hesitate to contact us!
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