

Heisener.com

APTGT100TA120TPG

APTGT100TA120TPG Information

Part Number APTGT100TA120TPG Manufacturer Microsemi Corporation

Discrete Semiconductor Products Category

Transistors - IGBTs - Modules

MOD IGBT 1200V 140A SP6-P **Description**

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.









APTGT100TA120TPG Specifications

Manufacturer Part Number	APTGT100TA120TPG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	Module
Series	-
IGBT Type	Trench Field Stop
Configuration	Three Phase
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	140A
Power - Max	480W
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 100A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	7.2nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	SP6-P
	Report errors?

APTGT100TA120TPG 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.

APTGT100TA120TPG Payment Methods



















APTGT100TA120TPG Shipping Methods













If you have any question about APTGT100TA120TPG, please do not hesitate to contact us!

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