

APTGV15H120T3G

APTGV15H120T3G Information

Contract Nerves Californie	 APTGV15H120T3G Microsemi Corporation Discrete Semiconductor Products Transistors - IGBTs - Modules IGBT NPT BST CHOP FULL BRDG SP3 SP3 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



APTGV15H120T3G Specifications

Manufacturer Part Number	APTGV15H120T3G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP3
Series	-
IGBT Type	NPT, Trench Field Stop
Configuration	Full Bridge Inverter
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	25A
Power - Max	115W
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 15A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	1.1nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP3
Supplier Device Package	SP3
	Report errors?

APTGV15H120T3G 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.

APTGV15H120T3G Payment Methods





If you have any question about APTGV15H120T3G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com