

APTGT35A120T1G

APTGT35A120T1G Information

Heisener.com	 APTGT35A120T1G Microsemi Corporation Discrete Semiconductor Products Transistors - IGBTs - Modules IGBT MOD TRENCH PHASE LEG SP1 SP1 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.



APTGT35A120T1G Specifications

Manufacturer Part Number	APTGT35A120T1G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP1
Series	-
IGBT Type	Trench Field Stop
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	55A
Power - Max	208W
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 35A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	2.5nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP1
Supplier Device Package	SP1
	Report errors?

APTGT35A120T1G 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.

APTGT35A120T1G Payment Methods





If you have any question about APTGT35A120T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com