

APTGT75H120TG

APTGT75H120TG Information

Heisener.com	 APTGT75H120TG Microsemi Corporation Discrete Semiconductor Products Transistors - IGBTs - Modules IGBT MOD TRENCH FULL BRIDGE SP4 SP4 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.



APTGT75H120TG Specifications

Manufacturer Part Number	APTGT75H120TG
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP4
Series	-
IGBT Type	Trench Field Stop
Configuration	Full Bridge Inverter
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	110A
Power - Max	357W
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 75A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	5.34nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP4
Supplier Device Package	SP4
	Report errors?

APTGT75H120TG 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

APTGT75H120TG Payment Methods



APTGT75H120TG Shipping Methods



If you have any question about APTGT75H120TG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com