



APTGT50X60T3G Information

www.heisener.ddrh

For Reference Only

Part Number APTGT50X60T3G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products Transistors - IGBTs - Modules

Description IGBT TRENCH 3PHASE BRIDGE SP3

Package SP3

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.









APTGT50X60T3G Specifications

Manufacturer Part Number	APTGT50X60T3G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP3
Series	-
IGBT Type	Trench Field Stop
Configuration	Three Phase Inverter
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	80A
Power - Max	176W
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 50A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	3.15nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP3
Supplier Device Package	SP3
	Report errors?

APTGT50X60T3G 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.

APTGT50X60T3G Payment Methods



















APTGT50X60T3G Shipping Methods













If you have any question about APTGT50X60T3G, please do not hesitate to contact us!

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