

Heisener.com

APTGT50DSK120T3G

APTGT50DSK120T3G Information

Part NumberAPTGT50DSK120T3GManufacturerMicrosemi Corporation

Category Discrete Semiconductor Products Transistors - IGBTs - Modules

Description IGBT MOD TRENCH DL BUCK CHOP SP3

Package SP3

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









APTGT50DSK120T3G Specifications

Manufacturer Part Number	APTGT50DSK120T3G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP3
Series	-
IGBT Type	Trench Field Stop
Configuration	Dual Buck Chopper
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	75A
Power - Max	270W
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 50A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	3.6nF @ 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?

APTGT50DSK120T3G 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.

APTGT50DSK120T3G Payment Methods



















APTGT50DSK120T3G Shipping Methods













If you have any question about APTGT50DSK120T3G, please do not hesitate to contact us!

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