

APTGFQ25H120T2G

APTGFQ25H120T2G Information



For Reference Only

Part Number APTGFQ25H120T2G

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description IGBT 1200V 40A 227W MODULE

Package SP2

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.









APTGFQ25H120T2G Specifications

Manufacturer Part Number	APTGFQ25H120T2G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	SP2
Series	-
IGBT Type	NPT and Fieldstop
Configuration	Full Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	40A
Power - Max	227W
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 25A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	2.02nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-
Mounting Type	Through Hole
Package / Case	SP2
Supplier Device Package	SP2
	Report errors?

APTGFQ25H120T2G 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.

APTGFQ25H120T2G Payment Methods



















APTGFQ25H120T2G Shipping Methods













If you have any question about APTGFQ25H120T2G, please do not hesitate to contact us!

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