

Heisener.com

APTGT400DA120D3G

APTGT400DA120D3G Information

Part Number APTGT400DA120D3G Manufacturer Microsemi Corporation

Discrete Semiconductor Products Category

Transistors - IGBTs - Modules

Description IGBT 1200V 580A 2100W D3

Package D-3 Module

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









APTGT400DA120D3G Specifications

Manufacturer Part Number	APTGT400DA120D3G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	D-3 Module
Series	-
IGBT Type	Trench Field Stop
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	580A
Power - Max	2100W
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 400A
Current - Collector Cutoff (Max)	750μΑ
Input Capacitance (Cies) @ Vce	29nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	D-3 Module
Supplier Device Package	D3
	Report errors?

APTGT400DA120D3G 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.

APTGT400DA120D3G Payment Methods



















APTGT400DA120D3G Shipping Methods













If you have any question about APTGT400DA120D3G, please do not hesitate to contact us!

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