



APTGL475A120D3G Information



For Reference Only

Part Number APTGL475A120D3G
Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products Transistors - IGBTs - Modules

Description POWER MOD IGBT4 PHASE LEG D3

Package D-3 Module

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.









APTGL475A120D3G Specifications

Manufacturer Part Number	APTGL475A120D3G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	D-3 Module
Series	-
IGBT Type	Trench Field Stop
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	610A
Power - Max	2080W
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 400A
Current - Collector Cutoff (Max)	5mA
Input Capacitance (Cies) @ Vce	24.6nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Package / Case	D-3 Module
Supplier Device Package	D3
	Report errors?

APTGL475A120D3G 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.

APTGL475A120D3G Payment Methods



















APTGL475A120D3G Shipping Methods













If you have any question about APTGL475A120D3G, please do not hesitate to contact us!

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