

APTGT150A120D1G Information


For Reference Only

Part Number [APTGT150A120D1G](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT MODULE TRENCH PHASE LEG D1
Package D1
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


APTGT150A120D1G Specifications

Manufacturer Part Number	APTGT150A120D1G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	D1
Series	-
IGBT Type	Trench Field Stop
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	220A
Power - Max	700W
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 150A
Current - Collector Cutoff (Max)	4mA
Input Capacitance (Cies) @ Vce	10.8nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	D1
Supplier Device Package	D1
Report errors?	

APTGT150A120D1G 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.

APTGT150A120D1G Payment Methods



APTGT150A120D1G Shipping Methods



If you have any question about APTGT150A120D1G, please do not hesitate to contact us!

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