

APTGT400U170D4G Information


For Reference Only

Part Number [APTGT400U170D4G](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Transistors - IGBTs - Modules](#)
Description IGBT 1700V 800A 2080W D4
Package D4
 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.


APTGT400U170D4G Specifications

Manufacturer Part Number	APTGT400U170D4G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	D4
Series	-
IGBT Type	Trench Field Stop
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	1700V
Current - Collector (Ic) (Max)	800A
Power - Max	2080W
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 400A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	33nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-
Mounting Type	Chassis Mount
Package / Case	D4
Supplier Device Package	D4

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APTGT400U170D4G 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.

APTGT400U170D4G Payment Methods



APTGT400U170D4G Shipping Methods



If you have any question about APTGT400U170D4G, please do not hesitate to contact us!

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