

APTGT600DU60G Information


For Reference Only

Part Number [APTGT600DU60G](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT MOD TRENCH DUAL SOURCE SP6
Package SP6
 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.


APTGT600DU60G Specifications

Manufacturer Part Number	APTGT600DU60G
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	SP6
Series	-
IGBT Type	Trench Field Stop
Configuration	Dual, Common Source
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	700A
Power - Max	2300W
Vce(on) (Max) @ Vge, Ic	1.8V @ 15V, 600A
Current - Collector Cutoff (Max)	750μA
Input Capacitance (Cies) @ Vce	49nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Package / Case	SP6
Supplier Device Package	SP6
Report errors?	

APTGT600DU60G 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.

APTGT600DU60G Payment Methods



APTGT600DU60G Shipping Methods



If you have any question about APTGT600DU60G, please do not hesitate to contact us!

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