



APTGT600DU60G Information

Heisener.com

Part Number APTGT600DU60G Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description IGBT MOD TRENCH DUAL SOURCE SP6

Package

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.









APTGT600DU60G Specifications

Manufacturer Part Number Manufacturer Microsemi Corporation Category Discrete Semiconductor Products Transistors - IGBTs - Modules Package Series IGBT Type Trench Field Stop Configuration Voltage - Collector Emitter Breakdown (Max) Current - Collector (Ic) (Max) APTGT600DU60G Microsemi Corporation Discrete Semiconductor Products Transistors - IGBTs - Modules Transistors - IGBTs - Modules APTGT600DU60G Microsemi Corporation Transistors - IGBTs - Modules For a collector Specific Supported to the semiconductor of the semiconductor	
Category Discrete Semiconductor Products Transistors - IGBTs - Modules Package SP6 Series - IGBT Type Trench Field Stop Configuration Dual, Common Source Voltage - Collector Emitter Breakdown (Max) Discrete Semiconductor Products Transistors - IGBTs - Modules SP6 - IGBT Type Trench Field Stop Configuration Dual, Common Source	
Transistors - IGBTs - Modules Package SP6 Series - IGBT Type Trench Field Stop Configuration Dual, Common Source Voltage - Collector Emitter Breakdown (Max) Transistors - IGBTs - Modules SP6 SP6 - Common Source Field Stop Dual, Common Source Field Stop Field Sto	
Package SP6 Series - IGBT Type Trench Field Stop Configuration Dual, Common Source Voltage - Collector Emitter Breakdown (Max) 600V	
Series - IGBT Type Trench Field Stop Configuration Dual, Common Source Voltage - Collector Emitter Breakdown (Max) 600V	
IGBT Type Trench Field Stop Configuration Dual, Common Source Voltage - Collector Emitter Breakdown (Max) 600V	
Configuration Voltage - Collector Emitter Breakdown (Max) Dual, Common Source 600V	
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 $-40^{\circ}\text{C} \sim 175^{\circ}\text{C} \text{ (TJ)}$	
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!

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