



APTGT750U60D4G Information

Heisener.com

Part Number APTGT750U60D4G Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description IGBT 600V 1000A 2300W D4

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.









APTGT750U60D4G Specifications

| Manufacturer Part Number | APTGT750U60D4G |
|---|---------------------------------|
| 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) | 600V |
| Current - Collector (Ic) (Max) | 1000A |
| Power - Max | 2300W |
| Vce(on) (Max) @ Vge, Ic | 1.9V @ 15V, 800A |
| Current - Collector Cutoff (Max) | 1mA |
| Input Capacitance (Cies) @ Vce | 49nF @ 25V |
| Input | Standard |
| NTC Thermistor | No |
| Operating Temperature | -40°C ~ 175°C (TJ) |
| Mounting Type | Chassis Mount |
| Package / Case | D4 |
| Supplier Device Package | D4 |
| | Report errors? |

APTGT750U60D4G 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.

APTGT750U60D4G Payment Methods





















APTGT750U60D4G Shipping Methods













If you have any question about APTGT750U60D4G, please do not hesitate to contact us!

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