

CM800DU-12H Information


For Reference Only

Part Number [CM800DU-12H](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT MOD DUAL 600V 800A U SER
Package Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 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.


CM800DU-12H Specifications

| | |
|---|--|
| Manufacturer Part Number | CM800DU-12H |
| Manufacturer | Powerex Inc. |
| Category | Discrete Semiconductor Products Transistors - IGBTs - Modules |
| Package | Module |
| Series | IGBTMOD? |
| IGBT Type | - |
| Configuration | Half Bridge |
| Voltage - Collector Emitter Breakdown (Max) | 600V |
| Current - Collector (Ic) (Max) | 800A |
| Power - Max | 1500W |
| Vce(on) (Max) @ Vge, Ic | 3.15V @ 15V, 800A |
| Current - Collector Cutoff (Max) | 2mA |
| Input Capacitance (Cies) @ Vce | 70.4nF @ 10V |
| Input | Standard |
| NTC Thermistor | No |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Mounting Type | Chassis Mount |
| Package / Case | Module |
| Supplier Device Package | Module |

[Report errors?](#)

CM800DU-12H 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.

CM800DU-12H Payment Methods



CM800DU-12H Shipping Methods



If you have any question about CM800DU-12H, please do not hesitate to contact us!

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