

CM600HU-12F Information


For Reference Only

Part Number [CM600HU-12F](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT MOD SGL 600V 600A F SER
Package Module
 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.


CM600HU-12F Specifications

Manufacturer Part Number	CM600HU-12F
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	Module
Series	IGBTMOD?
IGBT Type	Trench
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	600A
Power - Max	1420W
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 600A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	160nF @ 10V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	Module

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CM600HU-12F 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.

CM600HU-12F Payment Methods



CM600HU-12F Shipping Methods



If you have any question about CM600HU-12F, please do not hesitate to contact us!

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