



CM100DU-12F Information

Heisener.com

Part Number CM100DU-12F Manufacturer Powerex Inc.

> Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description IGBT MOD DUAL 600V 100A F SER

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.









CM100DU-12F Specifications

Manufacturer Part Number	CM100DU-12F
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	Module
Series	IGBTMOD?
IGBT Type	Trench
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	100A
Power - Max	350W
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 100A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	27nF @ 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?

CM100DU-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.

CM100DU-12F Payment Methods



















CM100DU-12F Shipping Methods













If you have any question about CM100DU-12F, please do not hesitate to contact us!

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