

CM1000DU-34NF Information


For Reference Only

Part Number [CM1000DU-34NF](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT MOD DUAL 1700V 1000A NF 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.


CM1000DU-34NF Specifications

Manufacturer Part Number	CM1000DU-34NF
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	Module
Series	IGBTMOD?
IGBT Type	-
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1700V
Current - Collector (Ic) (Max)	1000A
Power - Max	3900W
Vce(on) (Max) @ Vge, Ic	2.8V @ 15V, 1000A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	220nF @ 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?](#)

CM1000DU-34NF 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.

CM1000DU-34NF Payment Methods



CM1000DU-34NF Shipping Methods



If you have any question about CM1000DU-34NF, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com