

CM1000DXL-24S Information


For Reference Only

Part Number [CM1000DXL-24S](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT MOD 1200V 1000A DUAL
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.


CM1000DXL-24S Specifications

Manufacturer Part Number	CM1000DXL-24S
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	Module
Series	IGBTMOD?
IGBT Type	-
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	1000A
Power - Max	7500W
Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 1000A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	100nF @ 10V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	-
Package / Case	Module
Supplier Device Package	Module
Report errors?	

CM1000DXL-24S 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.

CM1000DXL-24S Payment Methods



CM1000DXL-24S Shipping Methods



If you have any question about CM1000DXL-24S, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com