



## **CM100MX-12A Information**

Heisener.com

Part Number CM100MX-12A

Manufacturer Powerex Inc.

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

**Description** CIB MOD 600V 100A NX SER

Package Module

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **CM100MX-12A Specifications**

Manufacturer Part Number	CM100MX-12A
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	Module
Series	-
IGBT Type	-
Configuration	Three Phase Inverter with Brake
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	100A
Power - Max	400W
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 100A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	11.3nF @ 10V
Input	Three Phase Bridge Rectifier
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	Module
	Report errors?

#### CM100MX-12A 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.

## CM100MX-12A Payment Methods









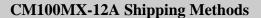
























If you have any question about CM100MX-12A, please do not hesitate to contact us!

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