



CM200EXS-24S

Manufacturer Part Number	CM200EXS-24S
Manufacturer	Powerex, Inc.
Allelco Part Number	32D-CM200EXS-24S
ECAD Model	Request Free CAD Models
Parts Description	IGBT MOD 1200V 200A 1500W
Package	Module
Data sheet	6th Gen NX-SERIES Choppers Bulletin.pdf CM200EXS-24S.pdf
RoHS Status	RoHS Compliant



Get a Quote

CM200EXS-24S - Powerex Inc..New Original in Stock. Download Linear Technology CM200EXS-24S datasheet/specifications on AllelcoElec.com.
Request a quote for CM200EXS-24S, please send us email: info@allelco.com

Specifications

CM200EXS-24S Tech Specifications
CM200EXS-24S - Powerex Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Powerex, Inc.	Operating Temperature	-40°C ~ 150°C (TJ)
Voltage - Collector Emitter Breakdown (Max)	1200 V	NTC Thermistor	Yes
Vce(on) (Max) @ Vge, Ic	2.15V @ 15V, 200A	Input Capacitance (Cies) @ Vce	20 nF @ 10 V
Supplier Device Package	Module	Input	Standard
Series	-	IGBT Type	-
Power - Max	1500 W	Current - Collector Cutoff (Max)	1 mA
Package / Case	Module	Current - Collector (Ic) (Max)	200 A
Package	Bulk	Configuration	Single

Parts with Similar Specifications

The three parts on the right have similar specifications to Powerex Inc. CM200EXS-24S

Product Attribute	NO PICTURE			NO PICTURE
Part Number	CM200EXS-24S	CM200E3U-12H	CM200HA-24H	CM200HA-28
Manufacturer	Powerex Inc.	Powerex Inc.	Powerex Inc.	MITSUBISHI
Power - Max	1500 W	650 W	1500 W	-
Current - Collector Cutoff (Max)	1 mA	1 mA	1 mA	-
Voltage - Collector Emitter Breakdown (Max)	1200 V	600 V	1200 V	-
Package	Bulk	Bulk	Bulk	-
Input	Standard	Standard	Standard	-
Configuration	Single	Single	Single	-
Operating Temperature	-40°C ~ 150°C (TJ)	-40°C ~ 150°C (TJ)	-40°C ~ 150°C (TJ)	-
Series	-	IGBTMOD™	IGBTMOD™	-
Package / Case	Module	Module	Module	-
NTC Thermistor	Yes	No	No	-
Current - Collector (Ic) (Max)	200 A	200 A	200 A	-
Supplier Device Package	Module	Module	Module	-
Vce(on) (Max) @ Vge, Ic	2.15V @ 15V, 200A	3V @ 15V, 200A	3.4V @ 15V, 200A	-
Input Capacitance (Cies) @ Vce	20 nF @ 10 V	17.6 nF @ 10 V	40 nF @ 10 V	-
IGBT Type	-	-	-	-

CM200EXS-24S Datasheet PDF

Download CM200EXS-24S pdf datasheets and Powerex Inc. documentation for CM200EXS-24S - Powerex Inc..

Datasheets

6th Gen NX-SERIES Choppers Bulletin.pdf

CM200EXS-24S.pdf

Customers Also Interested in

Recommended Products

NO PICTURE	NO PICTURE	NO PICTURE	NO PICTURE		
CM200HA-28	CM200HA-24E	CM200E3U-24F	CM200E3Y-12E	CM200E3U-12H	CM200HA-24H
MITSUBISHI IGBT Module	MITSUBISHI IGBT Module	MITSUBISHI IGBT Module	MITSUBISHI IGBT Module	Powerex Inc. IGBT MOD 600V 200A 650W	Powerex Inc. IGBT MOD 1200V 200A 1500W



NO PICTURE

CM200HA-12E

MITSUBISHI
IGBT Module



NO PICTURE

CM200HB-90H

MITSUBISHI
IGBT Module



NO PICTURE

CM200E3U-24E

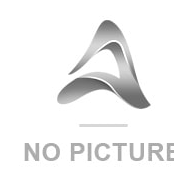
MIT
IGBT Module



NO PICTURE

CM200E3Y-12H

MITSUBISHI
IGBT Module



NO PICTURE

CM200E3Y-24H

MITSUBISHI
IGBT Module



NO PICTURE

CM200FX1-12NF

MITSUBISHI
IGBT Module



NO PICTURE

CM200HA-12H

MITSUBISHI
IGBT Module



NO PICTURE

CM200E3U-12F

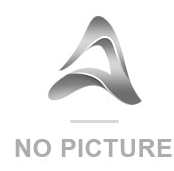
MITSUBISHI
IGBT Module



NO PICTURE

CM200HA-28H

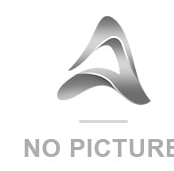
MITSUBISHI
IGBT Module



NO PICTURE

CM200HG-130H

MITSUBISHI
IGBT Module



NO PICTURE

CM200E3Y-12

MITSUBISHI
IGBT Module



NO PICTURE

CM200HA-24

MITSUBISHI
IGBT Module

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

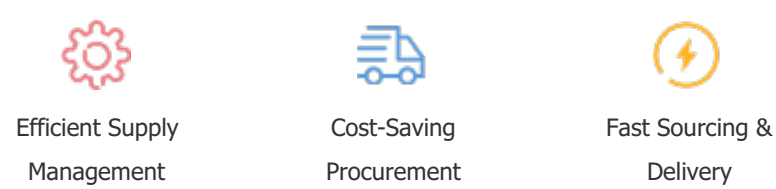
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

Payment Support

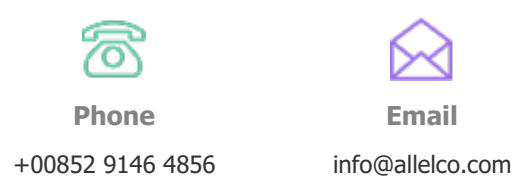
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



[View More](#)



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