



CM200RX-12A

Manufacturer Part Number	CM200RX-12A
Manufacturer	Powerex, Inc.
Allelco Part Number	32D-CM200RX-12A
ECAD Model	Request Free CAD Models
Parts Description	IGBT MOD 600V 200A 735W
Package	Module
Data sheet	CM200RX-12A.pdf



Get a Quote

CM200RX-12A - Powerex Inc..New Original in Stock. Download Linear Technology CM200RX-12A datasheet/specifications on AllelcoElec.com.
Request a quote for CM200RX-12A, please send us email: info@allelco.com

Specifications

CM200RX-12A Tech Specifications
CM200RX-12A - Powerex Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Powerex, Inc.	NTC Thermistor	Yes
Voltage - Collector Emitter Breakdown (Max)	600 V	Mounting Type	Chassis Mount
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 200A	Input Capacitance (Cies) @ Vce	27 nF @ 10 V
Supplier Device Package	Module	Input	Standard
Series	IGBTMOD™	IGBT Type	-
Power - Max	735 W	Current - Collector Cutoff (Max)	1 mA
Package / Case	Module	Current - Collector (Ic) (Max)	200 A
Package	Bulk	Configuration	Three Phase Inverter with Brake
Operating Temperature	-40°C ~ 150°C (TJ)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Powerex Inc. CM200RX-12A

Product Attribute	NO PICTURE			NO PICTURE
Part Number	CM200RX-12A	CM200RL-12NF	CM200RL-24NF	CM200RXL-12S
Manufacturer	Powerex Inc.	Powerex Inc.	Powerex Inc.	MITSUBISHI
Mounting Type	Chassis Mount	Chassis Mount	Chassis Mount	-
Input Capacitance (Cies) @ Vce	27 nF @ 10 V	30 nF @ 10 V	35 nF @ 10 V	-
Power - Max	735 W	890 W	1160 W	-
Package / Case	Module	Module	Module	-
Input	Standard	Standard	Standard	-
Supplier Device Package	Module	Module	Module	-
Series	IGBTMOD™	IGBTMOD™	IGBTMOD™	-
IGBT Type	-	-	-	-
NTC Thermistor	Yes	No	No	-
Voltage - Collector Emitter Breakdown (Max)	600 V	600 V	1200 V	-
Configuration	Three Phase Inverter with Brake	Three Phase Inverter with Brake	Three Phase Inverter with Brake	-
Current - Collector (Ic) (Max)	200 A	200 A	200 A	-
Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 200A	2.2V @ 15V, 200A	3.1V @ 15V, 200A	-
Package	Bulk	Bulk	Bulk	-
Current - Collector Cutoff (Max)	1 mA	1 mA	1 mA	-
Operating Temperature	-40°C ~ 150°C (TJ)	-40°C ~ 150°C (TJ)	-40°C ~ 150°C (TJ)	-

CM200RX-12A Datasheet PDF

Download CM200RX-12A pdf datasheets and Powerex Inc. documentation for CM200RX-12A - Powerex Inc..

Datasheets

CM200RX-12A.pdf

PCN Obsolescence/ EOL

IGBT/IPM Module EOL 1/Sep/2015.pdf

Customers Also Interested in

Recommended Products



NO PICTURE

CM200RXL-12S



NO PICTURE

CM200RX-24A



NO PICTURE

CM200KD-12NFB



NO PICTURE

CM200RL-24NF#300G



NO PICTURE

CM200RXL-24S



CM200RL-12NF

MITSUBISHI
IGBT Module

MITSUBISHI
IGBT Module

MITSUBISHI
IGBT Module

MITSUBISHI
IGBT Module

MITSUBISHI
IGBT Module

Powerex Inc.
IGBT MOD 600V 200A 890W



NO PICTURE

CM200RX-13T

MITSUBISHI
IGBT Module



NO PICTURE

CM200RL-24N

MITSUBISHI
IGBT Module



NO PICTURE

CM200RX2-12A

MITSUBISHI
IGBT Module



NO PICTURE

CM200RX1-12S

MITSUBISHI
IGBT Module



NO PICTURE

CM200HU-24E

MITSUBISHI
IGBT Module



NO PICTURE

CM200RU-12NFB

MITSUBISHI
IGBT Module



CM200RL-24NF

Powerex Inc.
IGBT MOD 1200V 200A 1160W



NO PICTURE

CM200HU-24H

MIT
IGBT Module



NO PICTURE

CM200HK-24H

MITSUBISHI
IGBT Module



NO PICTURE

CM200RX-13T

MITSUBISHI
IGBT Module



NO PICTURE

CM200RX1-12A

MITSUBIS
IGBT Module



NO PICTURE

CM200RXLA-24S

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 -

Efficient Supply Management
 Cost-Saving Procurement
 Fast Sourcing & Delivery

Contact us if you have any questions.

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Certifications & Memberships



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