



CM431255

Manufacturer Part Number:	CM431255
Manufacturer / Brand	Powerex, Inc.
Part of Description:	SCR MOD DUAL 1200V 55A
Datasheets:	CM431255.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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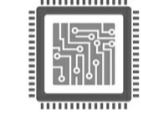

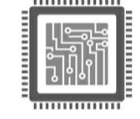



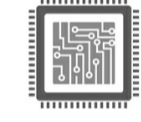
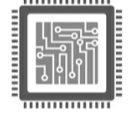
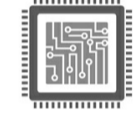





















The specifications of CM431255

Part Number	CM431255	Manufacturer / Brand	Powerex, Inc.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	POW-R-BLOK™ Module	Packaging	Bulk
Mounting Type	Chassis Mount	Operating Temperature	-40°C ~ 125°C (TJ)
Detailed Description	SCR Module 1.2kV 86A Series Connection - All SCRs Chassis Mount POW-R-BLOK™ Module	Structure	Series Connection - All SCRs
Voltage - Off State	1.2kV	Voltage - Gate Trigger (Vgt) (Max)	2V
Current - Gate Trigger (Igt) (Max)	100mA	Current - On State (It (AV)) (Max)	55A
Current - On State (It (RMS)) (Max)	86A	Current - Non Rep. Surge 50, 60Hz (Itsm)	1000A, 1100A
Number of SCRs, Diodes	2 SCRs	Category	Discrete Semiconductor Products > Thyristors - SCRs - Modules
Description	SCR MOD DUAL 1200V 55A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to CM431255

Powerex, Inc. CM431255	CM431255 part	CM431255 Price	CM431255 Distributor
CM431255 Technical	CM431255 Stock	CM431255 Inventory	CM431255 Supplier
CM431255 Online Order	CM431255 Inquiry	CM431255 Image	CM431255 Picture
CM431255 pdf	CM431255 datasheet	CM431255 data sheet	CM431255 pdf datasheet
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 CM431LC Description: CM431LC CHAMPION SOT23 Manufacturers: CHAMPION In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ	 CM431AGACM233TR Description: CM431AGACM233TR xx SOT-23 Manufacturers: xx In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> RFQ	 CM431LACS Description: CM431LACS Champion SOP8 Manufacturers: Champion In Stock: New original, 224000 pcs Stock Available. Quote: <input type="text"/> RFQ
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