

INDUSTRIAL COMPONENT DATA

3G3RX2-A2550 3G3R9215A 3G3RX2A2550 OMRON Inverter RX2, 200 V, VLD: 295 A / 75 kW, LD: 270 A / 75 kW, ND: 220..

Brand: OMRON | Manufacturer Part Number: 3G3RX2-A2550



Manufacturer	OMRON
MPN / Reference	3G3RX2-A2550
Catalog number	3G3RX2A2550
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-6E83E18888
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Product Overview

Inverter RX2, 200 V, VLD: 295 A / 75 kW, LD: 270 A / 75 kW, ND: 220 A / 55 kW, open/closed loop vector, built-in filter, max. output freq. 590Hz, IP20

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Frequency inverters > RX

Additional Product Information

Drive control methodClosed loop V/f, Closed loop vector, Open loop V/f, Open loop vectorDrive supply voltage230 V three phaseMax. motor output at constant torque55 kWMax. motor output at variable torque75 kWBuilt in EMC filterFinless typeCompatible motor typeInduction or asynchronous motor, Permanent magnet motorRegenerative solutionsAs inverter optionCommunication port(s)Serial RS-485, USBCommunication option(s)MODBUS/TCP, PROFIBUS DP Slave, PROFINET SlaveProduct Height (unpacked)700 mmProduct Width (unpacked)480 mmProduct Depth (unpacked)250 mmProduct Weight (unpacked)58000 gDegree of protection (IP)IP20

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / 3G3RX2-A2550 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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