

INDUSTRIAL COMPONENT DATA

**3G3RX2-A2185 3G3R9210M 3G3RX2A2185 OMRON Inverter
RX2, 200 V, VLD: 93 A / 22 kW, LD: 85 A / 22 kW, ND: 76 A ..**

Brand: OMRON | Manufacturer Part Number: 3G3RX2-A2185



Manufacturer	OMRON
MPN / Reference	3G3RX2-A2185
Catalog number	3G3RX2A2185
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-D9211A774C
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Product Overview

Inverter RX2, 200 V, VLD: 93 A / 22 kW, LD: 85 A / 22 kW, ND: 76 A / 18,5 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
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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 torque18.5 kWMax. motor output at variable torque22 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)390 mmProduct Width (unpacked)245 mmProduct Depth (unpacked)190 mmProduct Weight (unpacked)13000 gDegree of protection (IP)IP20

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / 3G3RX2-A2185 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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