

INDUSTRIAL COMPONENT DATA

**3G3RX2-B413K 3G3R9233M 3G3RX2B413K OMRON Inverter
RX2, 400 V, VLD: 316 A / 160 kW, LD: 290 A / 160 kW, ND: 2..**

Brand: OMRON | Manufacturer Part Number: 3G3RX2-B413K



Manufacturer	OMRON
MPN / Reference	3G3RX2-B413K
Catalog number	3G3RX2B413K
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-0E8DC19A6E
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Product Overview

Inverter RX2, 400 V, VLD: 316 A / 160 kW, LD: 290 A / 160 kW, ND: 260 A / 132 kW, open/closed loop vector, built-in filter, max. output freq. 590Hz, I

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 voltage400 V three phaseMax. motor output at constant torque132 kWMax. motor output at variable torque160 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)740 mmProduct Width (unpacked)480 mmProduct Depth (unpacked)270 mmProduct Weight (unpacked)78000 gDegree of protection (IP)IP00

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / 3G3RX2-B413K 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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