

INDUSTRIAL COMPONENT DATA

**3G3MX2-A4007-EV2 AA063220G 3G3MX2A4007EV2 OMRON
MX2 Three-phase, 400VAC, 0.75/1.1KW, 3.4/4.1A(HD/ND),
vector..**

Brand: OMRON | Manufacturer Part Number: 3G3MX2-A4007-EV2



Manufacturer	OMRON
MPN / Reference	3G3MX2-A4007-EV2
Catalog number	3G3MX2A4007EV2
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-420D346958
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Product Overview

MX2 Three-phase, 400VAC, 0.75/1.1KW, 3.4/4.1A(HD/ND), vector without heatsink, max output frequency, 580 Hzr
MX2-EV2 inverter drive, 0.75/1.5 kW (ND/LD), 3.4/4.1 A (ND/LD), 400 VAC, 3~ input, sensorless vector, max. output freq.
590Hz

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 > MX2
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Additional Product Information

Drive control methodOpen loop V/f, Open loop vectorDrive supply voltage400 V three phaseMax. motor output at constant torque0.75 kWMax. motor output at variable torque1.5 kWBuilt in EMC filterDegree of protection (IP)IP20Finless typeCompatible motor typeInduction or asynchronous motor, Permanent magnet motorRegenerative solutionsAs inverter optionCommunication port(s)MODBUS Slave, Serial RS-485, USBCommunication option(s)CompoNet Slave, DeviceNet Slave, EtherCAT Slave, EtherNet/IP, MECHATROLINK II Slave, PROFIBUS DP SlaveProduct Weight (unpacked)1800 g

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / 3G3MX2-A4007-EV2 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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