

INDUSTRIAL COMPONENT DATA

**3G3MX2-A4040-E 3G3M9306F 3G3MX2A4040ECHN OMRON
MX2 three-Phase, 380-480VAC, 4.0/5.5 KW, 9.2/11.1 A(HD/ND),
V..**

Brand: OMRON | Manufacturer Part Number: 3G3MX2-A4040-E



Manufacturer	OMRON
MPN / Reference	3G3MX2-A4040-E
Catalog number	3G3MX2A4040ECHN
Category	Frequency converter less than 1 kV
Minimum order	1 unit
Document ID	EO-E50AC43CC6
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Product Overview

MX2 three-Phase, 380-480VAC, 4.0/5.5 KW, 9.2/11.1 A(HD/ND), vector

MX inverter drive, 4.0/5.5 kW (HD/ND), 9.2/11.1 A (HD/ND), 400 VAC, 3~, sensorless vector, max. output freq. 580Hz

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

Additional Product Information

Drive control methodOpen loop V/f, Open loop vectorDrive supply voltage400 V three phaseMax. motor output at constant torque4 kWMax. motor output at variable torque5.5 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 Height (unpacked)128 mmProduct Width (unpacked)140 mmProduct Depth (unpacked)170.5 mmProduct Weight (unpacked)2100 g

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / 3G3MX2-A4040-E 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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