

INDUSTRIAL COMPONENT DATA

3G3MX2-AB002-P-E 3G3M9282E 3G3MX2AB002PE OMRON
MX2 Single Phase, 200-240VAC, 0.25/0.37KW,
1.6/1.9A(HD/ND), v..

Brand: OMRON | Manufacturer Part Number: 3G3MX2-AB002-P-E



Manufacturer	OMRON
MPN / Reference	3G3MX2-AB002-P-E
Catalog number	3G3MX2AB002PE
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-C45FB4817D
Generated	2026-08-05

Product Overview

MX2 Single Phase, 200-240VAC, 0.25/0.37KW, 1.6/1.9A(HD/ND), vector without heatsink
3G3MX2 inverter drive, 0.2/0.4 kW (HD/ND), 1.6/1.9 A (HD/ND), 200 VAC, 1~ input, sensorless vector, w/o heatsink, 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

ETIM for 377384 Low-voltage industrial controls and switchgear (EC001857)

Feature Name

Feature Value

Mains frequency (EF006783)

50/60 Hz

Type of converter (EF006978)

Other

Degree of protection (NEMA) (EF011959)

Other

Degree of protection (IP) (EF005474)

IP20

Number of phases input (EF007117)

1

Number of phases output (EF006998)

3

With PC connection (EF006107)

Yes

Supporting protocol for PROFI-safe (EF007526)

No

Supporting protocol for PROFIBUS (EF003052)

Yes

Supporting protocol for DeviceNet Safety (EF007520)

No

Supporting protocol for TCP/IP (EF003050)

Yes

Supporting protocol for BACnet (EF011944)

No

Supporting protocol for other bus systems (EF003062)

Yes

Supporting protocol for Foundation Fieldbus (EF007522)

No

4-quadrant operation possible (EF006803)

Yes

Supporting protocol for SafetyBUS p (EF007527)

No

Supporting protocol for SERCOS (EF006657)

No

Supporting protocol for Modbus (EF003057)

Yes

Supporting protocol for KNX (EF003055)

No

Application in industrial area permitted (EF007294)

Yes

Supporting protocol for PROFINET CBA (EF007524)

No

Supporting protocol for LON (EF003017)

No

Supporting protocol for SUCONET (EF003060)

No

With optical interface (EF003028)

No

Supporting protocol for EtherNet/IP (EF007521)

Yes

Supporting protocol for CAN (EF003053)

Yes

Supporting protocol for AS-Interface Safety at Work (EF007519)

No

Supporting protocol for INTERBUS (EF003054)

No

Supporting protocol for Data-Highway (EF003058)

No

Supporting protocol for PROFINET IO (EF007525)

No

Supporti...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / 3G3MX2-AB002-P-E with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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