

INDUSTRIAL COMPONENT DATA

NX-HAD402 NX020145M NXHAD402 OMRON Unit NX 4 high-speed analog inputs, -10 to 10 V, -5 to 5 V, 0 to 10 V, 0 ..

Brand: OMRON | Manufacturer Part Number: NX-HAD402



Manufacturer	OMRON
MPN / Reference	NX-HAD402
Catalog number	NXHAD402
Category	Fieldbus, decentr. periphery - analogue I/O module
Minimum order	1 Pcs
Document ID	EO-3E737470E5
Generated	2026-08-06

Product Overview

Unit NX - 4 high-speed analog inputs, -10 to 10 V, -5 to 5 V, 0 to 10 V, 0 to 5 V, 1 to 5 V, 0 to 20 mA, 4 to 20 mA, differential resolution 1:64000, 5 µs/channel, connector press-fit without screws, width 12 mm, PNP

4 High Speed Analog Inputs, -10 to 10 V, -5 to 5 V, 0 to 10 V, 0 to 5 V, 1 to 5V, 0 to 20 mA, 4 to 20 mA, differential, resolution 16 bit, 5 µs/ch, sc

4 High Speed Analog Inputs, -10 to 10 V, -5 to 5 V, 0 to 10 V, 0 to 5 V, 1 to 5V, 0 to 20 mA, 4 to 20 mA, differential, resolution 16 bit, 5 µs/ch, screwless push-in connector, 24 mm wide, PNP

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Integrated Automation > Machine I/O NX-series

Additional Product Information

I/O systemNX I/O BusType of moduleAnalog I/ONumber of analog inputs4Temperature input typeNoneLinear analog input type-10 to 10 V, -5 to 5 V, 0 to 10 V, 0 to 20 mA, 0 to 5 V, 1 to 5 V, 4 to 20 mAResolution of the analog inputs16 BitInput circuit typeDifferentialNumber of analog outputs0Linear analog output typeNoneResolution of the analog outputs0 BitConversion time0.02 ms/unitSignal processingHigh speed, SynchronousIO-Link masterI/O connection typePush-inNumber of I/O connectors2Detachable I/O connectorSuitable for safety functionsSIL according to IEC 61508NoneDegree of protection (IP)IP20Product Height (unpacked)100 mmProduct Width (unpacked)12 mmProduct Depth (unpacked)71 mmProduct Weight (unpacked)140 g

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NX-HAD402 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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