

INDUSTRIAL COMPONENT DATA

H8PS-32B H8PS1023C H8PS32B OMRON 32 Outputs NPN, Panel Mounting

Brand: OMRON | Manufacturer Part Number: H8PS-32B



Manufacturer	OMRON
MPN / Reference	H8PS-32B
Catalog number	H8PS32B
Category	Multifunction measuring instrument
Minimum order	1 Pcs
Document ID	EO-8AC90166EB
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Product Overview

32 Outputs NPN, Panel Mounting

32 NPN Panel Mount Outputs

Rotary positioner, 1/4DIN (96 x 96 mm) flush mounting, 24 VDC, 32x NPN outputs (requires E6CP/E6F encoder)

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	OMRON > Counters > H8PS
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Additional Product Information

H 96 to 121.2 x W 96 x D 60.6 to 67.5 mm

Front-panel / DIN-rail

24VDC

8-, 16- and 32-outputs

NPN/PNP 100mA at 30VDC

ETIM for 169012 Modular devices for distribution board/surface mounting (EC002301)

Feature Name

Feature Value

Accuracy class active energy according to IEC 62053-22 (EF015238)

Other

Accuracy class reactive energy according to IEC 62053-23 (EF015239)

Other

Degree of protection (IP), front side (EF003118)

IP40
Voltage type (supply voltage) (EF002991)
DC
Display (EF000360)
LCD
Pulse counter (EF006559)
No
Supporting protocol for PROFIBUS (EF003052)
No
Effective power measurement device (EF006561)
No
Ampere meter (EF006555)
No
Supporting protocol for other bus systems (EF003062)
No
With rotational speed meter (EF006557)
Yes
Supporting protocol for Modbus (EF003057)
No
Reactive power meter (EF006556)
No
With firmware signature (EF015392)
No
With audit logging (audit log) (EF015391)
No
Supporting protocol for OPC UA PubSub (EF015390)
No
Frequency meter (EF006558)
No
Web server with HTTPS transfer protocol (EF015395)
No
Supporting protocol for PROFINET IO (EF007525)
No
Remote display (EF016138)
No
Voltmeter (EF006560)
No
Supporting protocol for IEC 61850 Ethernet (EF015389)
No
Number of analogue inputs (EF001994)
0
Number of voltage measurement inputs (EF015385)
0
Number of digital outputs (EF001993)
32
Number of current measurement inputs (EF015388)
0

Number of analogue outputs (EF001995)

0

Width (EF000008)

96 mm

Number of digital inputs (EF001992)

1

Height (EF000040)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H8PS-32B 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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