

INDUSTRIAL COMPONENT DATA

F320-F081M03M-NNS F3205028C F320F081M03MNNS,1 OMRON F320 Smart Camera, 0.3 MP monochrome, Medium view, Fixed..

Brand: OMRON | Manufacturer Part Number: F320-F081M03M-NNS



Manufacturer	OMRON
MPN / Reference	F320-F081M03M-NNS
Catalog number	F320F081M03MNNS.1
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-9E48E1D2F5
Generated	2026-08-06

Product Overview

F320 Smart Camera, 0.3 MP monochrome, Medium view, Fixed focus 81 mm, No outer light, AutoVISION Sensor, RS-232, Ethernet via USB, IP40

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	OMRON
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Additional Product Information

Camera familyF320Number of pixels0.3 MPCamera typeMonochromeAutofocusFocus distance81-81 mmFocal length7.7 mmField of view (width)53-53 mmFrame rate60 fpsShutter typeGlobalIlluminationInner LEDs onlySoftware option(s)AutoVISION SensorImage sensor typeCMOSImage width752 pixelsImage height480 pixelsCommunication port(s)Ethernet TCP/IP, Serial RS-232C, USBDegree of protection (IP)IP40
ETIM for 696605 Sensors (EC004672)
Feature Name
Feature Value
Voltage type (EF000187)
DC
Model (EF000010)
Complete device
Type of interface (EF006977)

Other

Number of outputs, signalling function, undelayed, with contact (EF003348)

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / F320-F081M03M-NNS 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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