

INDUSTRIAL COMPONENT DATA

FH-SCX12 FH 0086G FHSCX12 OMRON FH Camera, high speed, 12 MPixel, c-Mount, global shutter, color

Brand: OMRON | Manufacturer Part Number: FH-SCX12



Manufacturer	OMRON
MPN / Reference	FH-SCX12
Catalog number	FHSCX12
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-9B0EEA23E6
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Product Overview

FH Camera, high speed, 12 MPixel, c-Mount, global shutter, color

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog pathOMRON > Vision Systems > XPECTIA FZ

Additional Product Information

Number of pixels12 MPAutofocusCamera familyFHCamera typeColorFrame rate40.1 fpsIlluminationNoneImage width4092 pixelsImage height3000 pixelsScan typeArea scanShutter typeGlobalImage sensor format1.1"Image sensor typeCMOSLens mountC-mountLens typeNot ApplicablePixel size3.45 µmDegree of protection (IP)IP10
ETIM for 684447 Sensors (EC004672)
Feature Name
Feature Value
Voltage type (EF000187)
DC
Model (EF000010)
Camera
Type of interface (EF006977)
Other
Number of outputs, signalling function, undelayed, with contact (EF003348)
0
Width (EF000008)

35 mm

Height (EF000040)

42 mm

Number of outputs, signalling function, undelayed, semiconductors (EF003350)

0

Depth (EF000049)

40.7 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / FH-SCX12 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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