

INDUSTRIAL COMPONENT DATA

FHV7X-M050-C FHV72203H FHV7XM050C OMRON FH Vision Smart Camera, high performance, monochrome type, 5.0 Mpix

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Brand: OMRON | Manufacturer Part Number: FHV7X-M050-C



Manufacturer	OMRON
MPN / Reference	FHV7X-M050-C
Catalog number	FHV7XM050C
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-DBC8545533
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Product Overview

FH Vision Smart Camera, high performance, monochrome type, 5.0 Mpix resolution, 3.45 µm pixel size, 2/3" chip size, global shutter, C-mount, 24 VDC, IP40, W10 IoT Enterprise LTSC 2019 64bit

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Industrial barcode readers > FH Smart Camera

Additional Product Information

Number of pixels5.0 MPCamera with lensCommunication port(s)EtherNet/IP, Ethernet TCP/IP, PROFINET Slave, Serial RS-232CCommunication option(s)EtherCAT SlaveCamera familyFHVCamera typeMonochromeFrame rate35 fpsIlluminationNoneImage width2448 pixelsImage height2048 pixelsPixel size3.45 µmShutter typeGlobalImage sensor format2/3"Image sensor typeCMOSLens mountC-mountDegree of protection (IP)IP40Application2D Robot guidance, Bead inspection, Code reading, Code verification, Counting, Defect inspection, Measurement inspection, OCR / OCV, Presence / Absence

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / FHV7X-M050-C with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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