

INDUSTRIAL COMPONENT DATA

STC-CMB401CXP 3Z4S7097M 3Z4SCASTCCMB401CXP OMRON CoaXPress Area Scanner, 4 MP, Monochrome, CMOS CMOSIS CMV40..

Brand: OMRON | Manufacturer Part Number: STC-CMB401CXP



Manufacturer	OMRON
MPN / Reference	STC-CMB401CXP
Catalog number	3Z4SCASTCCMB401CXP
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-DFC09898D9
Generated	2026-08-04

Product Overview

CoaXPress Area Scanner, 4 MP, Monochrome, CMOS CMOSIS CMV4000, 1", 5.5 um, 142 fps, Global Shutter, C-Mount, Boxed, 1 Lane

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

Specs

Camera type Monochrome
Number of pixels 4.2 MP
Interface CoaXPress
Lens mount C-mount
Shutter type Global
Image width 2048 pixels
Image height 2048 pixels
Image sensor format 1"
Image sensor type CMV4000
Pixel size 5.5 um
Frame rate 142.5 fps

Optical filter None

Lens type Not Applicable

Scan type Area scan

accessories

FJ-VSP2 10M FJ Gig-E I/O and Power Cable, 10 m

FJ-VSP2 3M FJ Gig-E power and I/O cable, 3 m

FJ-VSP2 5M FJ Gig-E I/O and Power Cable, 5 m

ETIM for 681190 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

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

0

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / STC-CMB401CXP 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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