

INDUSTRIAL COMPONENT DATA

STC-SPB202PCL 3Z4S7389R STCSPB202PCL OMRON

Camera Link Area Scan Camera, 2.0 MP, Monochrome, CMOS Sony IMX43..

Brand: OMRON | Manufacturer Part Number: STC-SPB202PCL



Manufacturer	OMRON
MPN / Reference	STC-SPB202PCL
Catalog number	STCSPB202PCL
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-16F4852A2A
Generated	2026-08-03

Product Overview

Camera Link Area Scan Camera, 2.0 MP, Monochrome, CMOS Sony IMX430, 1/1.7", 4.5 µm, 89.1 fps, Global Shutter, C Mount, Cased, POCL

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	OMRON
--------------	-------

Additional Product Information

Specifications

Camera type Monochrome

Number of pixels 2 MP

Interface Camera Link

Lens mount C-mount

Shutter type Global

Image width 1620 pixels

Image height 1240 pixels

Image sensor format 1/1.7"

Image sensor type Other

Pixel size 4.5 µm

Frame rate 89.1 fps

Optical filter None

Lens type Not Applicable

Scan type Area scan

Accessories

FJ-VSP2 10M FJ Gig-E power and I/O cable, 10 m

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

FJ-VSP2 5M FJ Gig-E power and I/O cable, 5 m

ETIM for 698325 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-SPB202PCL 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.