

INDUSTRIAL COMPONENT DATA

STC-SPB322PCL 3Z4S7061M 3Z4SCASTCSPB322PCL OMRON Area Scan Camera Camera Link, 3.2 MP, Monochrome, Sony IMX2..

Brand: OMRON | Manufacturer Part Number: STC-SPB322PCL



Manufacturer	OMRON
MPN / Reference	STC-SPB322PCL
Catalog number	3Z4SCASTCSPB322PCL
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-D95CC72E1E
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Product Overview

Area Scan Camera Camera Link, 3.2 MP, Monochrome, Sony IMX252 CMOS, 1/1.8", 3.45 um, 216 fps, Global Shutter, C Bracket, with Housing, POCL

Camera Link Area Scan Camera, 3,2 MP, Monochrome, CMOS Sony IMX252, 1/1.8", 3.45 µm, 216 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
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Additional Product Information

Specifications

Camera type Monochrome

Number of pixels 3.1 MP

Interface Camera Link

Lens mount C-mount

Shutter type Global

Image width 2048 pixels

Image height 1536 pixels

Image sensor format 1/1.8"

Image sensor type IMX252

Pixel size 3.45 µm
Frame rate 216.2 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
TP-JQA Tripod Mount for Cube Camera
ETIM for 681295 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-SPB322PCL with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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