

INDUSTRIAL COMPONENT DATA

STC-MBE132POE 3Z4S7926R OMRON GigE Vision Area Scan Camera, 1.3 MP, Monochrome, CMOS EV76C560, 1/1.8", 5.3 ..

Brand: OMRON | Manufacturer Part Number: STC-MBE132POE



Manufacturer	OMRON
MPN / Reference	STC-MBE132POE
Catalog number	STCMBE132POE
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-C3F146CE86
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Product Overview

GigE Vision Area Scan Camera, 1.3 MP, Monochrome, CMOS EV76C560, 1/1.8", 5.3 µm, 61 fps, Global Shutter, C Mount, Cased, POE

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 1.3 MP
 Interface GigE
 Lens mount C-mount
 Shutter type Global
 Image width 1280 pixels
 Image height 1024 pixels
 Image sensor format 1/1.8"
 Image sensor type EV76C560
 Pixel size 5.3 µm
 Frame rate 61 fps
 Optical filter None
 Lens type N/A

Scan type Area scan

Material housing Aluminium A6061

Accessories

FJ-VSG 10M FJ Gig-E camera interface cable, 10m

FJ-VSG 20M FJ Gig-E camera interface cable, 20m

FJ-VSG 3M FJ Gig-E camera interface cable, 3m

FJ-VSG 40M FJ Gig-E camera interface cable, 40m

FJ-VSG 5M FJ Gig-E camera interface cable, 5m

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 695960 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)

29 mm

Height (EF000040)

29 mm

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

0

Depth (EF000049)

53 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / STC-MBE132POE with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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