

INDUSTRIAL COMPONENT DATA

STC-MBS881POE 3Z4S7935H STCMBS881POE OMRON GigE Vision Area Scan Camera, 8.9 MP, Monochrome, CMOS Sony IMX26..

Brand: OMRON | Manufacturer Part Number: STC-MBS881POE



Manufacturer	OMRON
MPN / Reference	STC-MBS881POE
Catalog number	STCMBS881POE
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-946C196C8E
Generated	2026-08-06

Product Overview

GigE Vision Area Scan Camera, 8.9 MP, Monochrome, CMOS Sony IMX267, 1", 3.45 µm, 12.4 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
--------------	-------

Additional Product Information

Camera typeMonochromeNumber of pixels8.9 MPInterfaceGigELens mountC-mountShutter typeGlobalImage width4096 pixelsImage height2160 pixelsImage sensor format1"Image sensor typeCMOSPixel size3.45 µmFrame rate12.4 fpsOptical filterNoneLens typeNot ApplicableScan typeArea scanMaterial housingAluminium A6061

ETIM for 695909 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)

40 mm

Height (EF000040)

30 mm

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

0

Depth (EF000049)

50.5 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / STC-MBS881POE 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.