

INDUSTRIAL COMPONENT DATA

STC-MBA503POE-HS 3Z4S7632D OMRON Vision Camera, area scan, GigE Vision small CMOS camera, monochrome, 5 MP, ..

Brand: OMRON | Manufacturer Part Number: STC-MBA503POE-HS



Manufacturer	OMRON
MPN / Reference	STC-MBA503POE-HS
Catalog number	STCMBA503POEHS
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-CE560D2CB9
Generated	2026-08-05

Product Overview

Vision Camera, area scan, GigE Vision small CMOS camera, monochrome, 5 MP, rolling

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 pixels5 MPInterfaceGigELens mountC-mountShutter typeRollingImage width2592 pixelsImage height1944 pixelsImage sensor format1/2.5"Image sensor typeOtherPixel size2.2 µmFrame rate21.8 fpsOptical filterNoneLens typeNot ApplicableScan typeArea scanMaterial housingAluminium A6061

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / STC-MBA503POE-HS 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.