

INDUSTRIAL COMPONENT DATA

STC-BBS213POE-BC 3Z4S7542E STCBBS213POEBC OMRON

Board-level camera, 2.1 MP, monochrome, 53 fps, 1920x1080, 1..

Brand: OMRON | Manufacturer Part Number: STC-BBS213POE-BC



Manufacturer	OMRON
MPN / Reference	STC-BBS213POE-BC
Catalog number	STCBBS213POEBC
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-AA960ACDCC
Generated	2026-08-05

Product Overview

Board-level camera, 2.1 MP, monochrome, 53 fps, 1920x1080, 1/2.8" sensor, 2.9X2.9, IMX291, Rotary shutter, PoE compatible, C-mount

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 pixels2.1 MPInterfaceGigELens mountC-mountShutter typeRollingImage width1920 pixelsImage height1080 pixelsImage sensor format1/2.8"Image sensor typeIMX291Pixel size2.9 µmFrame rate53 fpsOptical filterNoneLens typeNot ApplicableScan typeArea scan

ETIM for 707261 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-BBS213POE-BC 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.