

INDUSTRIAL COMPONENT DATA

STC-BBS43U3V 3Z4S7687A STCBBS43U3V OMRON Board level camera, 0.4 MP, Monochrome, 527.1 fps, 720 pixels x 540..

Brand: OMRON | Manufacturer Part Number: STC-BBS43U3V



Manufacturer	OMRON
MPN / Reference	STC-BBS43U3V
Catalog number	STCBBS43U3V
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-F55274560A
Generated	2026-08-05

Product Overview

Board level camera, 0.4 MP, Monochrome, 527.1 fps, 720 pixels x 540 pixels, 1/2.9" sensor, IMX287, Global shutter, USB 3.0, None

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 pixels0.4 MPInterfaceUSB 3.0Lens mountNoneShutter typeGloballImage width720 pixelsImage height540 pixelsImage sensor format1/2.9"Image sensor typeIMX287Pixel size6.9 µmFrame rate527.1 fpsOptical filterNoneLens typeNot ApplicableScan typeArea scanMaterial housingNot Applicable

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / STC-BBS43U3V 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.