

INDUSTRIAL COMPONENT DATA

STC-MBS70BU3V 3Z4S7381C STCMBS70BU3V OMRON USB 3.0 Area Scan Camera, 7.1 MP, Monochrome, CMOS Sony IMX428, 1..

Brand: OMRON | Manufacturer Part Number: STC-MBS70BU3V



Manufacturer	OMRON
MPN / Reference	STC-MBS70BU3V
Catalog number	STCMBS70BU3V
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-A804E8ACC0
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Product Overview

USB 3.0 Area Scan Camera, 7.1 MP, Monochrome, CMOS Sony IMX428, 1.1", 4.5 µm, 51.2 fps, Global Shutter, C Mount, Cased

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

Camera typeMonochromeNumber of pixels7.1 MPInterfaceUSB 3.0Lens mountC-mountShutter typeGlobalImage width3216 pixelsImage height2208 pixelsImage sensor format1.1"Image sensor typeOtherPixel size4.5 µmFrame rate51.2 fpsOptical filterNoneLens typeNot ApplicableScan typeArea scan

ETIM for 696370 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-MBS70BU3V 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

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