

INDUSTRIAL COMPONENT DATA

STC-MCS2041U3V 3Z4S7415A STCMCS2041U3V OMRON Area scan camera USB 3.0, 20.4 MP, color, Sony IMX183 CMOS, 1",..

Brand: OMRON | Manufacturer Part Number: STC-MCS2041U3V



Manufacturer	OMRON
MPN / Reference	STC-MCS2041U3V
Catalog number	STCMCS2041U3V
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-E26748A3A9
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Product Overview

Area scan camera USB 3.0, 20.4 MP, color, Sony IMX183 CMOS, 1", 2.4 μ m, 18.5 fps, rotating shutter, C bracket, with housing

USB 3.0 Area Scan Camera, 20.4 MP, Color, CMOS Sony IMX183, 1", 2.4 μ m, 18.5 fps, Rolling 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 typeColorNumber of pixels20.4 MPInterfaceUSB 3.0Lens mountC-mountShutter typeRollingImage width5472 pixelsImage height3648 pixelsImage sensor format1"Image sensor typeOtherPixel size2.4 μ mFrame rate18.5 fpsOptical filterNoneLens typeNot ApplicableScan typeArea scan

ETIM for 696365 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-MCS2041U3V 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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