

INDUSTRIAL COMPONENT DATA

FS-B8KU35CLU-M42 3Z4S7127F 3Z4SCAFSB8KU35CLUM42 OMRON Link Line Scanner Camera, 8K, Monochrome, CMOS AWAIBA ..

Brand: OMRON | Manufacturer Part Number: FS-B8KU35CLU-M42



Manufacturer	OMRON
MPN / Reference	FS-B8KU35CLU-M42
Catalog number	3Z4SCAFSB8KU35CLUM42
Category	Machine vision system (MVS)
Minimum order	1 Pcs
Document ID	EO-C1641DF9B0
Generated	2026-08-06

Product Overview

Link Line Scanner Camera, 8K, Monochrome, CMOS AWAIBA DR-B&W-8K-3;,5, 3.5 um, 80 kHz, M42 Mounting, Field Upgrade Capability

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 lines1InterfaceCamera LinkLens mountM42Image width8192 pixelsImage sensor typeDR-B&WPixel size3.5 µmScan frequency80 kHzLens typeNot ApplicableScan typeLine scan

ETIM for 681314 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 / FS-B8KU35CLU-M42 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.