

## INDUSTRIAL COMPONENT DATA

# FS-B8KU35GES-F 3Z4S7374M FSB8KU35GESF OMRON GigE linear scanning camera, 8K, monochrome, CMOS AWAIBA DR-8K-3..

Brand: OMRON | Manufacturer Part Number: FS-B8KU35GES-F



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | OMRON                       |
| MPN / Reference | FS-B8KU35GES-F              |
| Catalog number  | FSB8KU35GESF                |
| Category        | Machine vision system (MVS) |
| Minimum order   | 1 Pcs                       |
| Document ID     | EO-7FF37FF19A               |
| Generated       | 2026-08-06                  |

## Product Overview

GigE linear scanning camera, 8K, monochrome, CMOS AWAIBA DR-8K-3, 5, 3.5  $\mu$ m, 13 kHz, F-mount, POE  
GigE Line Scan Camera, 8K, Monochrome, CMOS AWAIBA DR-8K-3.5, 3.5  $\mu$ m, 13 kHz, F-Mount, POE

## 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 lines1InterfaceGigELens mountF-mountImage width8192 pixelsImage sensor  
typeDR-8K-3.5Pixel size3.5  $\mu$ mScan frequency13 kHzLens typeNot ApplicableScan typeLine scan

ETIM for 696082 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-B8KU35GES-F with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

**GLOBAL OFFICES**

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