

INDUSTRIAL COMPONENT DATA

G3R-IDZR1SN-UTU 5VDC G3R 1125F G3RIDZR1SNUTUDC5 OMRON Microrruptor thumbnail

Brand: OMRON | Manufacturer Part Number: G3R-IDZR1SN-UTU 5VDC



Manufacturer	OMRON
MPN / Reference	G3R-IDZR1SN-UTU 5VDC
Catalog number	G3RIDZR1SNUTUDC5
Category	Solid state relay
Minimum order	12 Pcs
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Product Overview

Microrruptor thumbnail

SSR (input), plug-in, 0.1-100 mA (4-32 VDC), high-speed (1 kHz), 5 VDC

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Solid State Relays > G3R

Additional Product Information

Number of phases1Mounting methodOtherTerminal typePush-inComplete with socketLED indicatorRated operational voltage, DC4-32 VOperating voltage range, DC4-32 VRated operation current I_e at AC-10.1 AProduct Height (unpacked)29 mmProduct Width (unpacked)13 mmProduct Depth (unpacked)28 mmSupply voltage DC5-5 VControl current max.8 mAMaximum operating temperature80 °CMinimum operating temperature-30 °CIsolationPhotocouplerSwitching at zero-crossing

ETIM for 145210 Relays (EC002055)

Feature Name

Feature Value

Voltage type (operating voltage) (EF005294)

DC

Voltage type for actuating (EF008242)

DC

Switching at zero-crossing (EF011956)

No

Modular version (EF001126)

No

Rated operation current I_e at AC-1 (EF006069)

0.1 A

Number of phases (EF000351)

1

Operating voltage DC (EF008208)

4 V

Rated control supply voltage DC (EF003980)

5 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G3R-IDZR1SN-UTU 5VDC 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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