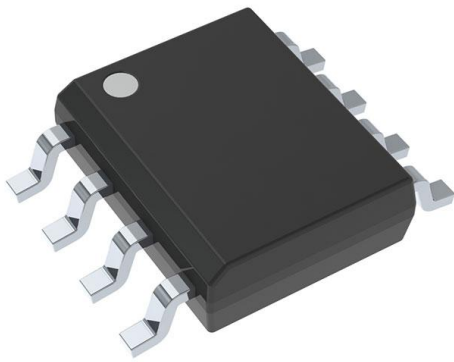


REF02BUG4 Datasheet

www.digi-electronics.com



<https://www.DiGi-Electronics.com>

| | |
|------------------------------|--|
| DiGi Electronics Part Number | REF02BUG4-DG |
| Manufacturer | Texas Instruments |
| Manufacturer Product Number | REF02BUG4 |
| Description | IC VREF SERIES 0.2% 8SOIC |
| Detailed Description | Series Voltage Reference IC Fixed 5V V \pm 0.2% 21 mA 8-SOIC |

This model REF02BUG4 is available at DiGi Electronics.

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RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:

REF02BUG4

Series:

REF02

Reference Type:

Series

Voltage - Output (Min/Fixed):

5V

Tolerance:

±0.2%

Noise - 0.1Hz to 10Hz:

4μVp-p

Voltage - Input:

8V ~ 40V

Operating Temperature:

-40°C ~ 85°C (TA)

Package / Case:

8-SOIC (0.154", 3.90mm Width)

Base Product Number:

REF02

Manufacturer:

Texas Instruments

Product Status:

Obsolete

Output Type:

Fixed

Current - Output:

21 mA

Temperature Coefficient:

10ppm/°C

Noise - 10Hz to 10kHz:

-

Current - Supply:

1.4mA

Mounting Type:

Surface Mount

Supplier Device Package:

8-SOIC

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

EAR99

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