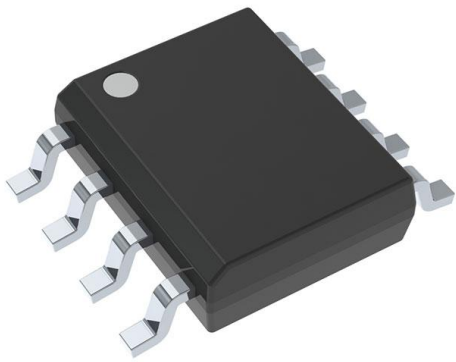


REF102BUG4 Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	REF102BUG4-DG
Manufacturer	Texas Instruments
Manufacturer Product Number	REF102BUG4
Description	IC VREF SERIES 0.05% 8SOIC
Detailed Description	Series Voltage Reference IC Fixed 10V V \pm 0.05% 10 mA 8-SOIC

This model REF102BUG4 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:

REF102BUG4

Series:

-

Reference Type:

Series

Voltage - Output (Min/Fixed):

10V

Tolerance:

±0.05%

Noise - 0.1Hz to 10Hz:

5µVp-p

Voltage - Input:

11.4V ~ 36V

Operating Temperature:

-25°C ~ 85°C (TA)

Package / Case:

8-SOIC (0.154", 3.90mm Width)

Base Product Number:

REF102

Manufacturer:

Texas Instruments

Product Status:

Discontinued at Digi-Key

Output Type:

Fixed

Current - Output:

10 mA

Temperature Coefficient:

5ppm/°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):

2 (1 Year)

ECCN:

EAR99

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