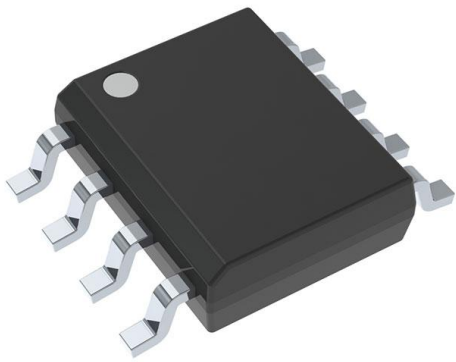


# REF5040IDR Datasheet

[www.digi-electronics.com](http://www.digi-electronics.com)



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

DiGi Electronics Part Number	REF5040IDR-DG
Manufacturer	<a href="#">Texas Instruments</a>
Manufacturer Product Number	REF5040IDR
Description	IC VREF SERIES 0.05% 8SOIC
Detailed Description	Series Voltage Reference IC Fixed 4.096V V $\pm$ 0.05% 10 mA 8-SOIC

This model REF5040IDR is available at DiGi Electronics.

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Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

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## Purchase and inquiry

Manufacturer Product Number:

REF5040IDR

Series:

-

Reference Type:

Series

Voltage - Output (Min/Fixed):

4.096V

Tolerance:

±0.05%

Noise - 0.1Hz to 10Hz:

12µVpp/V

Voltage - Input:

4.296V ~ 18V

Operating Temperature:

-40°C ~ 125°C (TA)

Package / Case:

8-SOIC (0.154", 3.90mm Width)

Base Product Number:

REF5040

Manufacturer:

Texas Instruments

Product Status:

Active

Output Type:

Fixed

Current - Output:

10 mA

Temperature Coefficient:

3ppm/°C

Noise - 10Hz to 10kHz:

-

Current - Supply:

1.2mA

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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DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

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