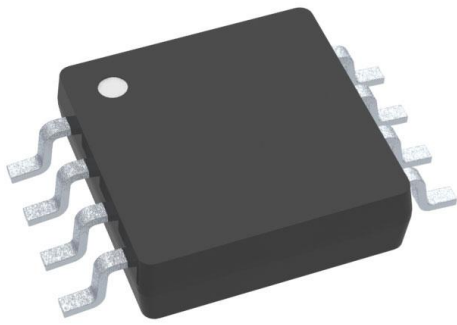


REF6141IDGKT Datasheet

www.digi-electronics.com



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

| | |
|------------------------------|---|
| DiGi Electronics Part Number | REF6141IDGKT-DG |
| Manufacturer | Texas Instruments |
| Manufacturer Product Number | REF6141IDGKT |
| Description | IC VREF SERIES 0.05% 8VSSOP |
| Detailed Description | Series Voltage Reference IC Fixed 4.096V V \pm 0.05% 4 mA 8-VSSOP |

This model REF6141IDGKT is available at DiGi Electronics.

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We welcome your inquiries regarding pricing, lead time, or other product-related questions.

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RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:

REF6141IDGKT

Series:

-

Reference Type:

Series

Voltage - Output (Min/Fixed):

4.096V

Tolerance:

±0.05%

Noise - 0.1Hz to 10Hz:

3μVp-p

Voltage - Input:

4.35V ~ 5.5V

Operating Temperature:

-40°C ~ 125°C (TA)

Package / Case:

8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

Base Product Number:

REF6141

Manufacturer:

Texas Instruments

Product Status:

Active

Output Type:

Fixed

Current - Output:

4 mA

Temperature Coefficient:

8ppm/°C

Noise - 10Hz to 10kHz:

-

Current - Supply:

1.1mA

Mounting Type:

Surface Mount

Supplier Device Package:

8-VSSOP

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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