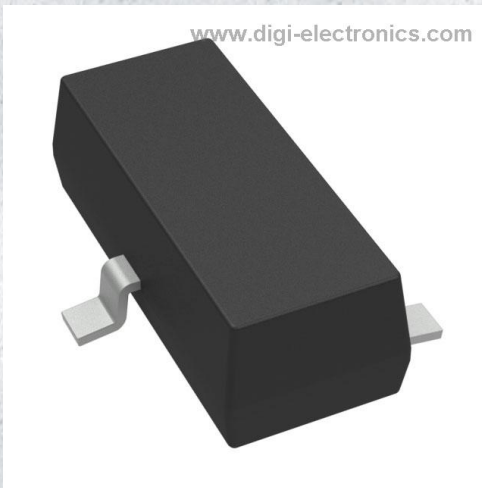


# LM4040AIM3-5.0/NOPB Datasheet



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DiGi Electronics Part Number	LM4040AIM3-5.0/NOPB-DG
Manufacturer	<a href="#">Texas Instruments</a>
Manufacturer Product Number	LM4040AIM3-5.0/NOPB
Description	IC VREF SHUNT 0.1% SOT23-3
Detailed Description	Shunt Voltage Reference IC Fixed 5V V $\pm$ 0.1% 15 mA SOT-23-3

This model LM4040AIM3-5.0/NOPB is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

LM4040AIM3-5.0/NOPB

Series:

-

Reference Type:

Shunt

Voltage - Output (Min/Fixed):

5V

Tolerance:

±0.1%

Noise - 0.1Hz to 10Hz:

-

Voltage - Input:

-

Current - Cathode:

80  $\mu$ A

Mounting Type:

Surface Mount

Supplier Device Package:

SOT-23-3

Manufacturer:

Texas Instruments

Product Status:

Active

Output Type:

Fixed

Current - Output:

15 mA

Temperature Coefficient:

100ppm/°C

Noise - 10Hz to 10kHz:

80 $\mu$ Vrms

Current - Supply:

-

Operating Temperature:

-40°C ~ 85°C (TA)

Package / Case:

TO-236-3, SC-59, SOT-23-3

Base Product Number:

LM4040

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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