

REF3140AQDBZRQ1 Datasheet

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DiGi Electronics Part Number	REF3140AQDBZRQ1-DG
Manufacturer	Texas Instruments
Manufacturer Product Number	REF3140AQDBZRQ1
Description	IC VREF SERIES 0.2% SOT23-3
Detailed Description	Series Voltage Reference IC Fixed 4.096V V \pm 0.2% 10 mA SOT-23-3

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Manufacturer Product Number:

REF3140AQBZRQ1

Series:

-

Reference Type:

Series

Voltage - Output (Min/Fixed):

4.096V

Tolerance:

±0.2%

Noise - 0.1Hz to 10Hz:

53µVp-p

Voltage - Input:

4.146V ~ 5.5V

Operating Temperature:

-40°C ~ 125°C (TA)

Qualification:

AEC-Q100

Package / Case:

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

Base Product Number:

REF3140

Manufacturer:

Texas Instruments

Product Status:

Active

Output Type:

Fixed

Current - Output:

10 mA

Temperature Coefficient:

20ppm/°C

Noise - 10Hz to 10kHz:

78µVrms

Current - Supply:

135µA

Grade:

Automotive

Mounting Type:

Surface Mount

Supplier Device Package:

SOT-23-3

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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