

LMX331AXK-T Datasheet

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DiGi Electronics Part Number	LMX331AXK-T-DG
Manufacturer	Analog Devices Inc./Maxim Integrated
Manufacturer Product Number	LMX331AXK-T
Description	IC COMPARATOR 1 GEN PUR SC70-5
Detailed Description	Comparator General Purpose Open-Drain SC-70-5



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Purchase and inquiry

Manufacturer Product Number:

LMX331AXK-T

Series:

-

Type:

General Purpose

Output Type:

Open-Drain

Voltage - Input Offset (Max):

7mV @ 5V

Current - Output (Typ):

73mA @ 5V

CMRR, PSRR (Typ):

70dB PSRR

Hysteresis:

2mV

Package / Case:

5-TSSOP, SC-70-5, SOT-353

Supplier Device Package:

SC-70-5

Manufacturer:

Analog Devices Inc./Maxim Integrated

Product Status:

Obsolete

Number of Elements:

1

Voltage - Supply, Single/Dual (±):

1.8V ~ 5.5V

Current - Input Bias (Max):

0.25µA @ 5V

Current - Quiescent (Max):

120µA

Propagation Delay (Max):

600ns

Operating Temperature:

-40°C ~ 125°C

Mounting Type:

Surface Mount

Base Product Number:

LMX331

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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