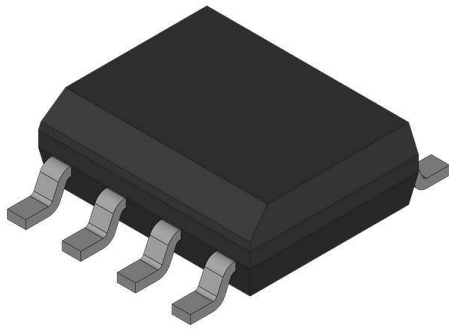


# EL2227CS-T13 Datasheet

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DiGi Electronics Part Number	EL2227CS-T13-DG
Manufacturer	<a href="#">Elantec</a>
Manufacturer Product Number	EL2227CS-T13
Description	IC VOLTAGE FEEDBACK 2 CIRC 8SOIC
Detailed Description	Voltage Feedback Amplifier 2 Circuit 8-SOIC

This model EL2227CS-T13 is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

EL2227CS-T13

Series:

-

Amplifier Type:

Voltage Feedback

Output Type:

-

Gain Bandwidth Product:

137 MHz

Current - Input Bias:

3.4  $\mu$ A

Current - Supply:

4.8mA (x2 Channels)

Voltage - Supply Span (Min):

5 V

Operating Temperature:

-40°C ~ 85°C

Package / Case:

8-SOIC (0.154", 3.90mm Width)

Manufacturer:

Elantec

Product Status:

Active

Number of Circuits:

2

Slew Rate:

50V/ $\mu$ s

-3db Bandwidth:

115 MHz

Voltage - Input Offset:

200  $\mu$ V

Current - Output / Channel:

180 mA

Voltage - Supply Span (Max):

24 V

Mounting Type:

Surface Mount

Supplier Device Package:

8-SOIC

## Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Affected

HTSUS:

8542.33.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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