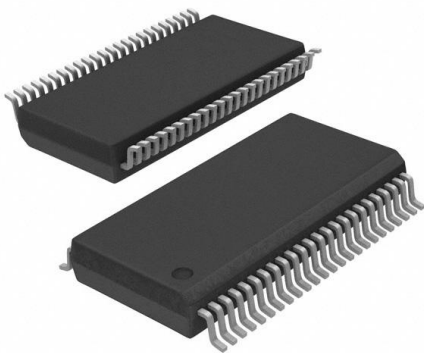


DAC7634E Datasheet

www.digi-electronics.com



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

| | |
|------------------------------|--|
| DiGi Electronics Part Number | DAC7634E-DG |
| Manufacturer | Texas Instruments |
| Manufacturer Product Number | DAC7634E |
| Description | IC DAC 16BIT V-OUT 48SSOP |
| Detailed Description | 16 Bit Digital to Analog Converter 4 48-SSOP |

This model DAC7634E is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

DAC7634E

Series:

-

DiGi-Electronics Programmable:

Not Verified

Number of D/A Converters:

4

Output Type:

Voltage - Buffered

Data Interface:

SPI

Voltage - Supply, Analog:

±5V

INL/DNL (LSB):

±3, ±2

Operating Temperature:

-40°C ~ 85°C

Supplier Device Package:

48-SSOP

Base Product Number:

DAC7634

Manufacturer:

Texas Instruments

Product Status:

Active

Number of Bits:

16

Settling Time:

10µs

Differential Output:

No

Reference Type:

External

Voltage - Supply, Digital:

5V

Architecture:

R-2R

Package / Case:

48-BSSOP (0.295", 7.50mm Width)

Mounting Type:

Surface Mount

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

EAR99

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