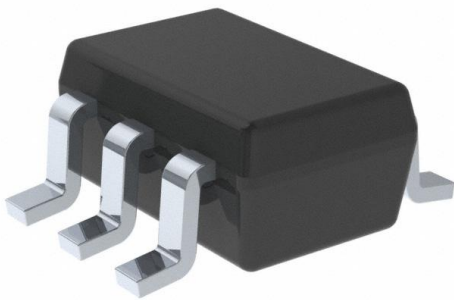


DAC6311IDCKTG4 Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	DAC6311IDCKTG4-DG
Manufacturer	Texas Instruments
Manufacturer Product Number	DAC6311IDCKTG4
Description	IC DAC 10BIT V-OUT SC70-6
Detailed Description	10 Bit Digital to Analog Converter 1 SC-70-6

This model DAC6311IDCKTG4 is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

DAC6311IDCKTG4

Series:

-

DiGi-Electronics Programmable:

Not Verified

Number of D/A Converters:

1

Output Type:

Voltage - Buffered

Data Interface:

SPI, DSP

Voltage - Supply, Analog:

2V ~ 5.5V

INL/DNL (LSB):

±0.06, ±0.03

Operating Temperature:

-40°C ~ 125°C

Supplier Device Package:

SC-70-6

Base Product Number:

DAC6311

Manufacturer:

Texas Instruments

Product Status:

Discontinued at Digi-Key

Number of Bits:

10

Settling Time:

12µs (Typ)

Differential Output:

No

Reference Type:

Supply

Voltage - Supply, Digital:

2V ~ 5.5V

Architecture:

String DAC

Package / Case:

6-TSSOP, SC-88, SOT-363

Mounting Type:

Surface Mount

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.