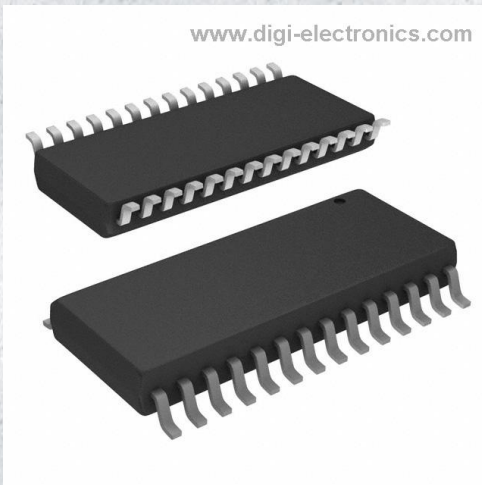


DAC712UL Datasheet



www.digi-electronics.com

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

DiGi Electronics Part Number	DAC712UL-DG
Manufacturer	Texas Instruments
Manufacturer Product Number	DAC712UL
Description	IC DAC 16BIT V-OUT 28SOIC
Detailed Description	16 Bit Digital to Analog Converter 1 28-SOIC

This model DAC712UL is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

DAC712UL

Series:

-

DiGi-Electronics Programmable:

Not Verified

Number of D/A Converters:

1

Output Type:

Voltage - Buffered

Data Interface:

Parallel

Voltage - Supply, Analog:

$\pm 11.4V \sim 16.5V$

INL/DNL (LSB):

± 2 (Max), ± 1 (Max)

Operating Temperature:

0°C ~ 70°C

Supplier Device Package:

28-SOIC

Base Product Number:

DAC712

Manufacturer:

Texas Instruments

Product Status:

Obsolete

Number of Bits:

16

Settling Time:

10 μ s

Differential Output:

No

Reference Type:

Internal

Voltage - Supply, Digital:

-

Architecture:

R-2R

Package / Case:

28-SOIC (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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