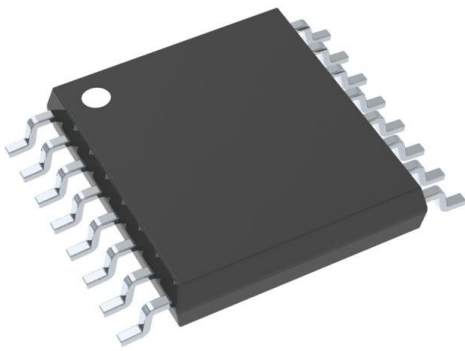


DAC8168ICPW Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	DAC8168ICPW-DG
Manufacturer	Texas Instruments
Manufacturer Product Number	DAC8168ICPW
Description	IC DAC 14BIT V-OUT 16TSSOP
Detailed Description	14 Bit Digital to Analog Converter 8 16-TSSOP

This model DAC8168ICPW is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

DAC8168ICPW

Series:

-

DiGi-Electronics Programmable:

Not Verified

Number of D/A Converters:

8

Output Type:

Voltage - Buffered

Data Interface:

SPI, DSP

Voltage - Supply, Analog:

2.7V ~ 5.5V

INL/DNL (LSB):

±1, ±0.1

Operating Temperature:

-40°C ~ 125°C

Supplier Device Package:

16-TSSOP

Base Product Number:

DAC8168

Manufacturer:

Texas Instruments

Product Status:

Active

Number of Bits:

14

Settling Time:

10µs

Differential Output:

No

Reference Type:

External, Internal

Voltage - Supply, Digital:

2.7V ~ 5.5V

Architecture:

String DAC

Package / Case:

16-TSSOP (0.173", 4.40mm Width)

Mounting Type:

Surface Mount

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

2 (1 Year)

ECCN:

EAR99

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