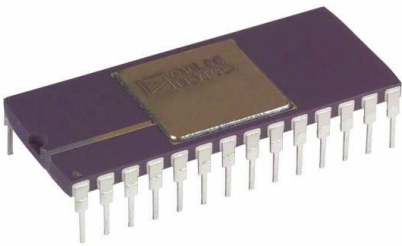


AD567SD Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	AD567SD-DG
Manufacturer	Analog Devices Inc.
Manufacturer Product Number	AD567SD
Description	IC DAC 12BIT A-OUT 28CDIP
Detailed Description	12 Bit Digital to Analog Converter 1 28-CDIP

This model AD567SD is available at DiGi Electronics.

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RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:

AD567SD

Series:

-

DiGi-Electronics Programmable:

Not Verified

Number of D/A Converters:

1

Output Type:

Current - Unbuffered

Data Interface:

Parallel

Voltage - Supply, Analog:

$\pm 11.4V \sim 16.5V$

INL/DNL (LSB):

$\pm 0.5, \pm 0.5$

Operating Temperature:

$-55^{\circ}C \sim 125^{\circ}C$

Supplier Device Package:

28-CDIP

Base Product Number:

AD567

Manufacturer:

Analog Devices Inc.

Product Status:

Active

Number of Bits:

12

Settling Time:

500ns

Differential Output:

No

Reference Type:

External, Internal

Voltage - Supply, Digital:

-

Architecture:

R-2R

Package / Case:

28-CDIP (0.600", 15.24mm)

Mounting Type:

Through Hole

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

3A001A2C

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