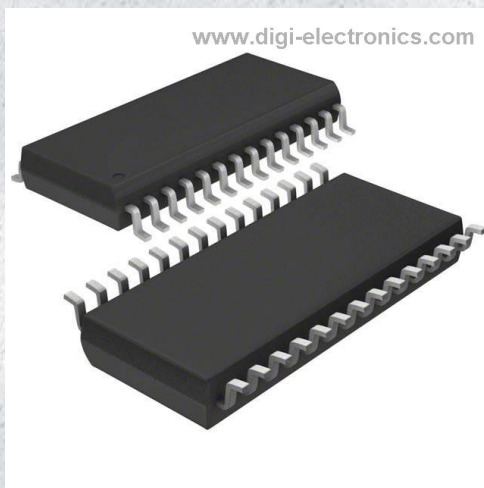


THS1041CPWR Datasheet



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

DiGi Electronics Part Number	THS1041CPWR-DG
Manufacturer	Texas Instruments
Manufacturer Product Number	THS1041CPWR
Description	IC ADC 10BIT PIPELINED 28TSSOP
Detailed Description	10 Bit Analog to Digital Converter 1 Input 1 Pipeline d 28-TSSOP

This model THS1041CPWR is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

THS1041CPWR

Series:

-

Number of Bits:

10

Number of Inputs:

1

Data Interface:

Parallel

Ratio - S/H:ADC:

1:1

Architecture:

Pipelined

Voltage - Supply, Analog:

3V ~ 3.6V

Features:

-

Package / Case:

28-TSSOP (0.173", 4.40mm Width)

Mounting Type:

Surface Mount

Manufacturer:

Texas Instruments

Product Status:

Obsolete

Sampling Rate (Per Second):

40M

Input Type:

Differential, Single Ended

Configuration:

S/H-PGA-ADC

Number of A/D Converters:

1

Reference Type:

External, Internal

Voltage - Supply, Digital:

3V ~ 3.6V

Operating Temperature:

0°C ~ 70°C

Supplier Device Package:

28-TSSOP

Base Product Number:

THS1041

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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