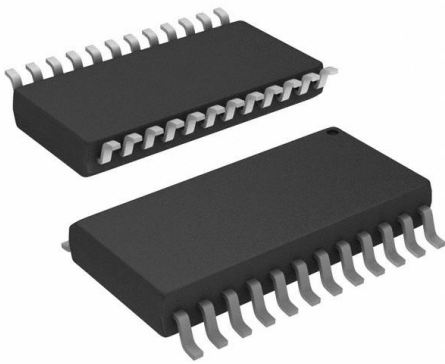


ADC12034CIWM/NOPB Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	ADC12034CIWM/NOPB-DG
Manufacturer	Texas Instruments
Manufacturer Product Number	ADC12034CIWM/NOPB
Description	IC ADC 12BIT SAR 24SOIC
Detailed Description	12 Bit Analog to Digital Converter 2, 4 Input 1 SAR 24-SOIC

This model ADC12034CIWM/NOPB is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

ADC12034CIWM/NOPB

Series:

-

Number of Bits:

12

Number of Inputs:

2, 4

Data Interface:

SPI

Ratio - S/H:ADC:

1:1

Architecture:

SAR

Voltage - Supply, Analog:

5V

Features:

-

Package / Case:

24-SOIC (0.295", 7.50mm Width)

Mounting Type:

Surface Mount

Manufacturer:

Texas Instruments

Product Status:

Obsolete

Sampling Rate (Per Second):

114k

Input Type:

Differential, Pseudo-Differential, Single Ended

Configuration:

MUX-S/H-ADC

Number of A/D Converters:

1

Reference Type:

External

Voltage - Supply, Digital:

5V

Operating Temperature:

-40°C ~ 85°C

Supplier Device Package:

24-SOIC

Base Product Number:

ADC120

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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