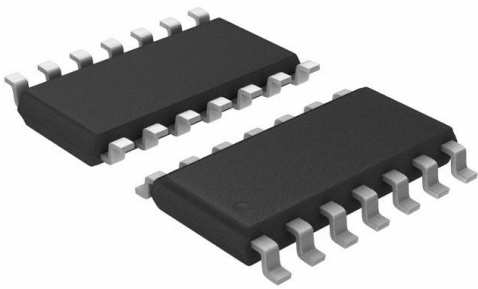


# SN74ACT08IDREP Datasheet

[www.digi-electronics.com](http://www.digi-electronics.com)



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

DiGi Electronics Part Number	SN74ACT08IDREP-DG
Manufacturer	<a href="#">Texas Instruments</a>
Manufacturer Product Number	SN74ACT08IDREP
Description	IC GATE AND 4CH 2-INP 14SOIC
Detailed Description	AND Gate IC 4 Channel 14-SOIC

This model SN74ACT08IDREP is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.

## Purchase and inquiry

Manufacturer Product Number:

SN74ACT08IDREP

Series:

74ACT

Logic Type:

AND Gate

Number of Inputs:

2

Voltage - Supply:

4.5V ~ 5.5V

Current - Output High, Low:

24mA, 24mA

Input Logic Level - High:

2V

Operating Temperature:

-40°C ~ 85°C

Supplier Device Package:

14-SOIC

Base Product Number:

74ACT08

Manufacturer:

Texas Instruments

Product Status:

Active

Number of Circuits:

4

Features:

-

Current - Quiescent (Max):

2  $\mu$ A

Input Logic Level - Low:

0.8V

Max Propagation Delay @ V, Max CL:

9ns @ 5V, 50pF

Mounting Type:

Surface Mount

Package / Case:

14-SOIC (0.154", 3.90mm Width)

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

## OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)



Tel: +00 852-30501935

RFQ Email: [Info@DiGi-Electronics.com](mailto:Info@DiGi-Electronics.com)

DiGi is a global authorized distributor of electronic components.