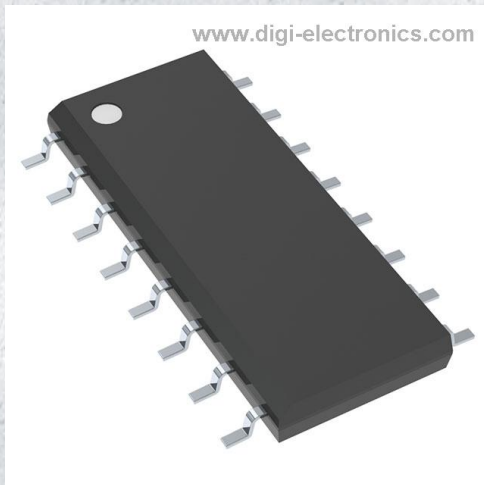


CD74ACT109M Datasheet



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

DiGi Electronics Part Number	CD74ACT109M-DG
Manufacturer	Texas Instruments
Manufacturer Product Number	CD74ACT109M
Description	IC FF JK TYPE DUAL 1BIT 16SOIC
Detailed Description	Flip Flop 2 Element JK Type 1 Bit Positive Edge 16-S OIC (0.154", 3.90mm Width)

This model CD74ACT109M is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

CD74ACT109M

Series:

74ACT

Function:

Set(Preset) and Reset

Output Type:

Complementary

Number of Bits per Element:

1

Max Propagation Delay @ V, Max CL:

10.3ns @ 5V, 50pF

Current - Output High, Low:

24mA, 24mA

Current - Quiescent (Iq):4 μ A**Operating Temperature:**

-55°C ~ 125°C (TA)

Supplier Device Package:

16-SOIC

Base Product Number:

74ACT109

Manufacturer:

Texas Instruments

Product Status:

Last Time Buy

Type:

JK Type

Number of Elements:

2

Clock Frequency:

100 MHz

Trigger Type:

Positive Edge

Voltage - Supply:

4.5V ~ 5.5V

Input Capacitance:

10 pF

Mounting Type:

Surface Mount

Package / Case:

16-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

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