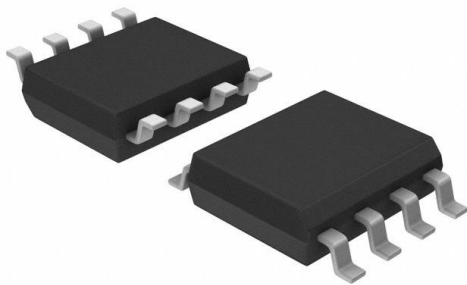


ICS570AI Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	ICS570AI-DG
Manufacturer	Renesas Electronics Corporation
Manufacturer Product Number	ICS570AI
Description	IC FANOUT DIST 8SOIC
Detailed Description	Fanout Distribution, Spread Spectrum Clock Generator, Zero Delay Buffer IC 170MHz 1 8-SOIC (0.154", 3.90mm Width)

This model ICS570AI is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

ICS570AI

Series:

ClockBlocks™

DiGi-Electronics Programmable:

Not Verified

PLL:

Yes

Output:

CMOS

Ratio - Input:Output:

1:2

Frequency - Max:

170MHz

Voltage - Supply:

4.75V ~ 5.25V

Mounting Type:

Surface Mount

Qualification:

-

Supplier Device Package:

8-SOIC

Manufacturer:

Renesas Electronics Corporation

Product Status:

Obsolete

Type:

Fanout Distribution, Spread Spectrum Clock Generator, Zero Delay Buffer

Input:

Clock

Number of Circuits:

1

Differential - Input:Output:

No/No

Divider/Multiplier:

Yes/Yes

Operating Temperature:

-40°C ~ 85°C

Grade:

-

Package / Case:

8-SOIC (0.154", 3.90mm Width)

Base Product Number:

ICS570

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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