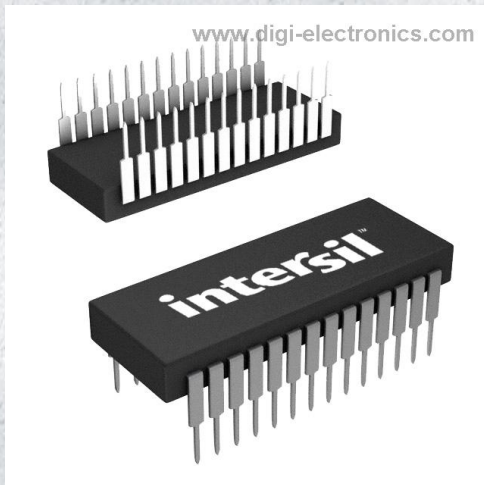


HI1-0506A-5 Datasheet



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

DiGi Electronics Part Number	HI1-0506A-5-DG
Manufacturer	Renesas Electronics Corporation
Manufacturer Product Number	HI1-0506A-5
Description	IC MUX 16:1 1.8KOHM 28CERDIP
Detailed Description	1 Circuit IC Switch 16:1 1.8kOhm 28-CerDip

This model HI1-0506A-5 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

HI1-0506A-5

Series:

-

Switch Circuit:

-

Number of Circuits:

1

Channel-to-Channel Matching (ΔR_{on}):

-

Voltage - Supply, Dual (V_{\pm}):

$\pm 15V$

-3db Bandwidth:

-

Channel Capacitance ($C_{S(off)}$, $C_{D(off)}$):

10pF, 52pF

Crosstalk:

-

Mounting Type:

Through Hole

Supplier Device Package:

28-CerDip

Manufacturer:

Renesas Electronics Corporation

Product Status:

Obsolete

Multiplexer/Demultiplexer Circuit:

16:1

On-State Resistance (Max):

1.8kOhm

Voltage - Supply, Single (V_{+}):

-

Switch Time (T_{on} , T_{off}) (Max):

500ns, 500ns

Charge Injection:

-

Current - Leakage ($I_{S(off)}$) (Max):

30pA (Typ)

Operating Temperature:

0°C ~ 75°C (TA)

Package / Case:

28-CDIP (0.600", 15.24mm)

Base Product Number:

HI1-0506

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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