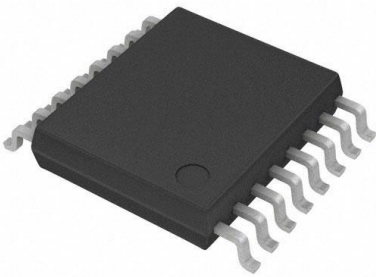


BU4051BCFV-E2 Datasheet

www.digi-electronics.com



BU4051BCFV-E2

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

DiGi Electronics Part Number	BU4051BCFV-E2-DG
Manufacturer	Rohm Semiconductor
Manufacturer Product Number	BU4051BCFV-E2
Description	IC MUX 8:1 1600HM 16SSOP
Detailed Description	1 Circuit IC Switch 8:1 1600hm 16-SSOP-B

This model BU4051BCFV-E2 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

BU4051BCFV-E2

Series:

-

Switch Circuit:

-

Number of Circuits:

1

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

-

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

-

-3db Bandwidth:

-

Channel Capacitance ($C_S(\text{off})$, $C_D(\text{off})$):

10pF

Crosstalk:

-

Mounting Type:

Surface Mount

Supplier Device Package:

16-SSOP-B

Manufacturer:

Rohm Semiconductor

Product Status:

Active

Multiplexer/Demultiplexer Circuit:

8:1

On-State Resistance (Max):

1600hm

Voltage - Supply, Single (V_+):

3V ~ 18V

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

-

Charge Injection:

-

Current - Leakage ($I_S(\text{off})$) (Max):

300nA

Operating Temperature:

-40°C ~ 85°C (TA)

Package / Case:

16-LSSOP (0.173", 4.40mm Width)

Base Product Number:

BU4051

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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