

DG200BDJ Datasheet



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DiGi Electronics Part Number	DG200BDJ-DG
Manufacturer	Vishay Siliconix
Manufacturer Product Number	DG200BDJ
Description	IC SWITCH SPST-NCX2 850HM 14DIP
Detailed Description	2 Circuit IC Switch 1:1 850hm 14-PDIP



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Purchase and inquiry

Manufacturer Product Number:

DG200BDJ

Series:

-

Switch Circuit:

SPST - NC

Number of Circuits:

2

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

-

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

$\pm 7V \sim 22V$

-3db Bandwidth:

-

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

5pF, 5pF

Crosstalk:

-95dB @ 1MHz

Mounting Type:

Through Hole

Supplier Device Package:

14-PDIP

Manufacturer:

Vishay Siliconix

Product Status:

Obsolete

Multiplexer/Demultiplexer Circuit:

1:1

On-State Resistance (Max):

850hm

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

13V ~ 36V

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

300ns, 200ns

Charge Injection:

1pC

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

2nA

Operating Temperature:

-40°C ~ 85°C (TA)

Package / Case:

14-DIP (0.300", 7.62mm)

Base Product Number:

DG200

Environmental & Export classification

RoHS Status:

RoHS non-compliant

ECCN:

EAR99

Moisture Sensitivity Level (MSL):

1 (Unlimited)

HTSUS:

8542.39.0001

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