

maxim integrated<sub>™</sub>

## DG408DY+

**Manufacturer Part Number:** Manufacturer / Brand Part of Description: Datasheets: Lead Free Status / RoHS Status: **Stock Condition: Ship From: Shipment Way:** 

DG408DY+ IC MULTIPLEXER 8X1 16SOIC DG408DY+.pdf 🖎 🚣 Lead free / RoHS Compliant New original, 200 pcs Stock Available. Hong Kong

DHL/Fedex/TNT/UPS

**GET A QUOTE** 

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# The specifications of DG408DY+

| Part Number                            | DG408DY+   | Manufacturer / Brand               | Maxim Integrated                      |
|--|--|------------------------------------|---------------------------------------|
| Series                                 | -  | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                         |
| Base Part Number                       | DG408  | Package / Case                     | 16-SOIC (0.154", 3.90mm Width)        |
| Packaging                              | Tube   | Supplier Device Package            | 16-SO                                 |
| Operating Temperature                  | -40°C ~ 85°C (TA)  | Detailed Description               | 1 Circuit IC Switch 8:1 100 Ohm 16-SO |
| Number of Circuits                     | 1  | -3db Bandwidth                     | -                                     |
| Multiplexer/Demultiplexer Circuit      | 8:1  | Switch Circuit                     | -                                     |
| On-State Resistance (Max)              | 100 Ohm  | Voltage - Supply, Single (V+)      | 5 V ~ 30 V                            |
| Voltage - Supply, Dual (V±)            | ±5 V ~ 20 V  | Channel-to-Channel Matching (ΔRon) | 1.5 Ohm                               |
| Switch Time (Ton, Toff) (Max)          | 150ns, 150ns   | Charge Injection                   | 2pC                                   |
| Channel Capacitance (CS(off), CD(off)) | 3pF, 26pF  | Current - Leakage (IS(off)) (Max)  | 500pA                                 |
| Crosstalk                              | -92dB @ 100kHz   | Stock Quantity                     | 200 pcs Stock                         |
| Category                               | Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers,  Demultiplexers | Description                        | IC MULTIPLEXER 8X1 16SOIC             |
| Lead Free Status / RoHS Status         | Lead free / RoHS Compliant   |                                    |                                       |
|  |  |                                    |                                       |

# Maxim Integrated DG409DV

Keywords realted to DG408DY+

| Maxim Integrated DG408DY+   | DG408DY+ part                 | DG408DY+ Price            | DG408DY+ Distributor   |
|-----------------------------|-------------------------------|---------------------------|------------------------|
| DG408DY+ Technical          | DG408DY+ Stock                | DG408DY+ Inventory        | DG408DY+ Supplier      |
| DG408DY+ Online Order       | DG408DY+ Inquiry              | DG408DY+ Image            | DG408DY+ Picture       |
| DG408DY+ pdf                | DG408DY+ datasheet            | DG408DY+ data sheet       | DG408DY+ pdf datasheet |
| Download DG408DY+ datasheet | Maxim Integrated Manufacturer | Maxim Integrated DG408DY+ |                        |

## You May Be Also Be interested In: **DG408DQ-T1**



### Description: DG408DQ-T1 VISHAY TSSOP Manufacturers: Vishay Precision Group

DG408DYZ

Manufacturers: Intersil

Quote: RFQ

**Description:** IC MULTIPLEXER 8X1 16SOIC

In Stock: New original, 400 pcs Stock Available.

Quote:

In Stock: New original, 400 pcs Stock Available.



### Description: DG408DJ+G VISHAY DIP Manufacturers: Vishay Precision Group

DG408DJ+G

DG408LDQ

**Description:** DG408LDQ VISHAY TSSOP16

In Stock: New original, 2800 pcs Stock Available.

Manufacturers: Vishay Precision Group

In Stock: New original, 100 pcs Stock Available.

Quote:

Quote:

RFQ

RFQ

### DG409DJ **Description:** IC MUX CMOS ANG DUAL 8CH 16DIP Manufacturers: Electro-Films (EFI) / Vishay

Quote: RFQ **DG408DY** 

**Description:** IC MUX CMOS ANG DUAL 8CH 16SOIC

Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 7000 pcs Stock Available.

In Stock: New original, 1000 pcs Stock Available.



## DG408DJZ **Description:** IC MULTIPLEXER 8X1 16DIP

Manufacturers: Intersil

RFQ Quote:

Description: IC MULTIPLEXER 8:1 16DIP

Manufacturers: Maxim Integrated

In Stock: New original, 900 pcs Stock Available.

Quote:

RFQ

RFQ

### Manufacturers: Maxim Integrated In Stock: New original, 300 pcs Stock Available.

DG408DY

Manufacturers: Intersil

DG408DY+T

Quote: RFQ

Description: IC MULTIPLEXER 8X1 16SOIC

**In Stock:** New original, 7000 pcs Stock Available.

Quote:

**Description:** IC MULTIPLEXER 8X1 16SOIC

**DG408DY-T1 Description:** IC MUX CMOS ANG DUAL 8CH 16SOIC Manufacturers: Electro-Films (EFI) / Vishay

In Stock: New original, 1100 pcs Stock Available.

Quote:

Quote:

RFQ

RFQ



# In Stock: New original, 1400 pcs Stock Available.

**DG408DJ** 

DG408DK

In Stock: New original, 100 pcs Stock Available. RFQ Quote:



DG408DYZ-T

**Description:** IC MULTIPLEXER 8X1 16SOIC Manufacturers: Intersil In Stock: New original, 9500 pcs Stock Available.

RFQ



# **DG408DY**

**Description:** IC MULTIPLEXER 8X1 16-SOIC Manufacturers: Maxim Integrated In Stock: New original, 7000 pcs Stock Available. RFQ Quote:



Manufacturers: MAXIM

**Description:** DG408DK MAXIM DIP-16

**IMAGE NOT Description:** IC MUX CMOS ANG DUAL 8CH 16SOIC AVAILABLE Manufacturers: Electro-Films (EFI) / Vishay

RFQ Quote:



## Description: IC MULTIPLEXER 8X1 16DIP

DG408DJ

Manufacturers: Intersil In Stock: New original, 1400 pcs Stock Available. Quote:



DG408LDY

In Stock: New original, 5300 pcs Stock Available. Quote: RFQ

### Manufacturers: MAXIM In Stock: New original, 4100 pcs Stock Available.

**DG409CUE** 

Quote:

**Description:** DG409CUE MAXIM TSSOP16

RFQ



**DG408DQ-T1-E3** 

**Description:** IC MULTIPLEXER 8X1 16TSSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 400 pcs Stock Available. Quote: RFQ



### **Description:** IC MUX CMOS ANG DUAL 8CH 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 200 pcs Stock Available.

**DG408DY-E3** 

RFQ Quote:

**Description:** IC MULTIPLEXER 8X1 16TSSOP



**DG408DJ-E3** 

Description: IC MUX CMOS ANLG DUAL 8CH 16DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available.

Quote: RFQ



**DG408DY-T1-E3** Description: IC MULTIPLEXER 8X1 16SOIC

Quote:

RFQ



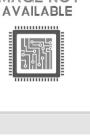
## In Stock: New original, 100 pcs Stock Available.

Manufacturers: Intersil

DG408DVZ

RFQ Quote: **DG409DJ** 

Description: IC MULTIPLEXER DUAL 4:1 16DIP In Stock: New original, 1000 pcs Stock Available.



## Manufacturers: MAXIM

**DG408EUE** 

**DG409CY** 

Quote:

Description: IC MULTIPLEXER 8:1 16TSSOP

In Stock: New original, 2800 pcs Stock Available.

Quote:

Quote:

Manufacturers: Maxim Integrated

Description: DG409CY MAXIM SOP16

In Stock: New original, 8700 pcs Stock Available. RFQ



# **Description:** IC MULTIPLEXER DUAL 4X1 16DIP

Manufacturers: Maxim Integrated In Stock: New original, 200 pcs Stock Available. RFQ Quote:

**Description:** DG409CJ MAXIM DIP16

In Stock: New original, 900 pcs Stock Available.

Quote:

RFQ



## Manufacturers: Maxim Integrated

Quote: RFQ DG408CY+

**Description:** IC MULTIPLEXER 8X1 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 200 pcs Stock Available.

RFQ

Quote:

**DG408DJ** Description: IC MUX CMOS ANLG DUAL 8CH 16DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1400 pcs Stock Available.

RFQ

RFQ



**IMAGE NOT** 

AVAILABLE

**DG408DQ** 

Manufacturers: MAXIM

DG409CJ

Manufacturers: Vishay Precision Group In Stock: New original, 5200 pcs Stock Available. RFQ Quote:

**Description:** DG408DQ VISHAY TSSOP16



Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong

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