

DG408DJ



Part Number: [DG408DJ](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 8:1 16DIP

Data sheet:  [DG408-09](#)

RoHs Status: Contains lead / RoHS non-compliant

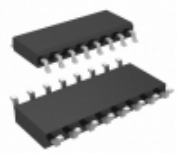
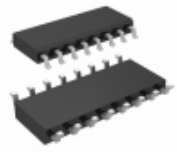
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	DG408DJ	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8:1 16DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4499 pcs	Data sheet	DG408-09
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	5 V ~ 30 V
Voltage - Supply, Dual (V±)	±5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	150ns, 150ns
Switch Circuit	-	Supplier Device Package	16-PDIP
Series	-	Packaging	Tube
Package / Case	16-DIP (0.300", 7.62mm)	Other Names	DG408DJMAX
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	100 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	8:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	1 Circuit IC Switch 8:1 100 Ohm 16-PDIP	Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-92dB @ 100kHz	Charge Injection	2pC
Channel-to-Channel Matching (ΔRon)	1.5 Ohm	Channel Capacitance (CS(off), CD(off))	3pF, 26pF
-3db Bandwidth	-		
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	Part#: DG408DQ-T1-E3 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408DJ Description: IC MUX CMOS ANLG DUAL 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408DJ-E3 Description: IC MUX CMOS ANLG DUAL 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408CUE+ Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408AK/883B Description: IC MUX 8:1 100 OHM 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408CY Description: IC MULTIPLEXER 8:1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408CUE+T Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408DY Description: IC MULTIPLEXER 8X1 16-SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG408DQ-E3 Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG408DJ+ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407EWI+T Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ

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