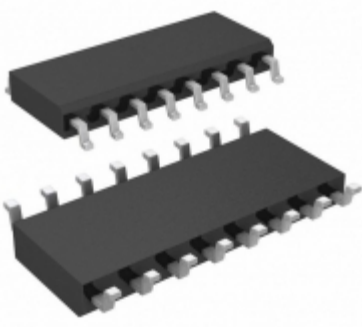


DG408DY/R70865



Images are for reference only.
See Product Specifications for product details.
Buy DG408DY/R70865 with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [DG408DY/R70865](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 8:1 16SOIC

Data sheet:

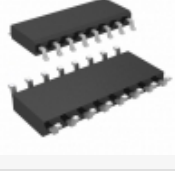
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	DG408DY/R70865	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8:1 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5412 pcs	Data sheet	
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-SOIC
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	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-SOIC
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	-
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5412 pieces of Maxim Integrated DG408DY/R70865 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: DG408DY-T1 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408EUE+ Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408DY-T Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG408DY+ Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408LDY-E3 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408LDQ-E3 Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408DY+T Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408DY-T Description: IC MULTIPLEXER 8X1 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408EUE+T Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408DY Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408LDY Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408EUE Description: IC MULTIPLEXER 8:1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408LDQ-T1-E3 Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408DY Description: IC MULTIPLEXER 8X1 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408DY Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG408DYZ-T Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG408LAK Description: IC MUX CMOS ANLG DUAL 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408DYZ Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG408DY-T1-E3 Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408DY-E3 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for **DG408DY/R70865**

Maxim Integrated DG408DY/R70865	DG408DY/R70865 distributor	DG408DY/R70865 supplier	DG408DY/R70865 price
DG408DY/R70865 download datasheet	DG408DY/R70865 datasheet	DG408DY/R70865 stock	buy DG408DY/R70865
Maxim Integrated DG408DY/R70865			