

DG408MY/PR



Part Number: [DG408MY/PR](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 8CH CMOS

Data sheet:  [DG408-09](#)

RoHs Status: Contains lead / RoHS non-compliant

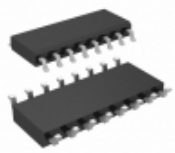
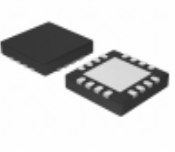
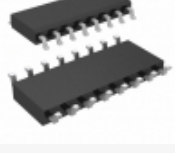
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy DG408MY/PR with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	DG408MY/PR	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8CH CMOS	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4130 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-SO
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Operating Temperature	-55°C ~ 125°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-SO
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	Base Part Number	DG408
-3db Bandwidth	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4130 pieces of Maxim Integrated DG408MY/PR 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#: DG408LDY-E3 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408LDY-T1 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409CY+ Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG409AK/883P Description: IC MUX CMOS ANLG DUAL 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408LDY-T1-E3 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409CUE+ Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408LEDN-T1-GE4 Description: IC MUX CMOS SINGLE 8CH 16-QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409DJ Description: IC MULTIPLEXER DUAL 4X1 16DIP	Manufacturers: Intersil	RFQ
	Part#: DG408LEDQ-T1-GE3 Description: IC MUX CMOS SINGLE 8CH 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408LDY Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408LEDY-GE3 Description: IC MUX CMOS SINGLE 8CH 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409AK Description: IC MUX CMOS ANLG DUAL 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408LEDQ-GE3 Description: IC MUX CMOS SINGLE 8CH 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409AK-E3 Description: IC MUX CMOS ANLG DUAL 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408LDQ-T1-E3 Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408MY/PR-T Description: IC MULTIPLEXER 8CH CMOS	Manufacturers: Maxim Integrated	RFQ
	Part#: DG409AK/883B Description: IC MUTIPLEXER 4:1 100OHM 16CDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408LEDY-T1-GE3 Description: IC MUX CMOS SINGLE 8CH 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409CJ+ Description: IC MULTIPLEXER DUAL 4X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG409CY+T Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ

Related keywords for **DG408MY/PR**

Maxim Integrated DG408MY/PR	DG408MY/PR distributor	DG408MY/PR supplier	DG408MY/PR price
DG408MY/PR download datasheet	DG408MY/PR datasheet	DG408MY/PR stock	buy DG408MY/PR
Maxim Integrated DG408MY/PR			