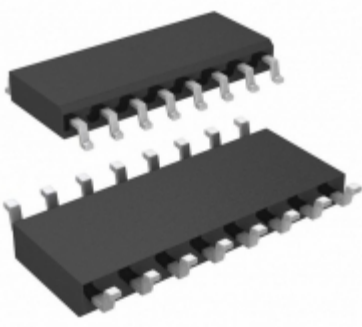


DG408DY+



Images are for reference only.
See Product Specifications for product details.
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maxim
integrated™

Part Number: [DG408DY+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 8X1 16SOIC

Data sheet:  [DG408-09](#)

RoHs Status: Lead free / RoHS Compliant

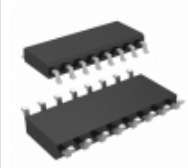
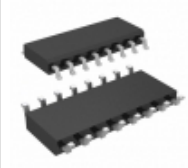
Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	DG408DY+	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23091 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	-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)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS 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	-

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: DG408DY Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG408DJZ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Intersil	RFQ
	Part#: DG408DY-T1 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408DYZ Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG408DY/R70865 Description: IC MULTIPLEXER 8:1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408DVZ-T Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: DG408DY-T Description: IC MULTIPLEXER 8X1 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408DVZ Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: DG408DY-T1-E3 Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408DY+T Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408DQ-T1-E3 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408EUE Description: IC MULTIPLEXER 8:1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408DY Description: IC MULTIPLEXER 8X1 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408DJ+ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408DY Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG408DY-E3 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408DY-T Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG408DYZ-T Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Intersil	RFQ

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