

MAX308EPE



Part Number: [MAX308EPE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 8X1 16DIP

Data sheet:  [MAX308-09](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

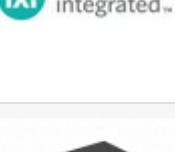
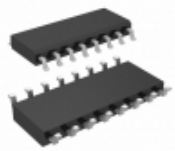
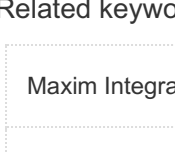
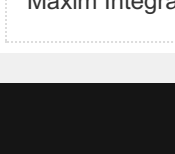
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX308EPE	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8X1 16DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5617 pcs	Data sheet	MAX308-09 Part Numbering System
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)	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)	750pA	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	MAX308
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: MAX308ESE+T Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX308CPE Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3089ESD+ Description: IC TXRX RS485/422 10MBPS 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX308CSE+T Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3093ECE Description: IC RS485/422 RX 10MBPS 16-DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX308EUE+ Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
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