

MAX4508EPE



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Part Number: [MAX4508EPE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 8X1 16DIP

Data sheet:  [Part Numbering System](#)

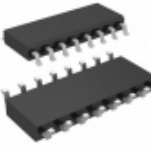
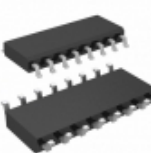
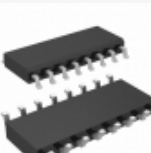
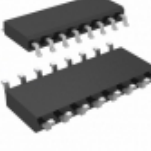
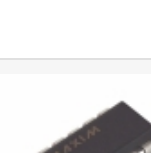
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX4508EPE	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8X1 16DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5254 pcs	Data sheet	Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	9 V ~ 36 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	275ns, 200ns
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)	400 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 400 Ohm 16-PDIP
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-62dB @ 1MHz
Charge Injection	2pC	Channel-to-Channel Matching (ΔRon)	15 Ohm (Max)
Channel Capacitance (CS(off), CD(off))	10pF, 19pF	Base Part Number	MAX4508
-3db Bandwidth	-		
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	Part#: MAX4508CPE+ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4509CSE+ Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4507EAP+T Description: IC OVERVOLTAGE PROTECTION 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4507EAP Description: IC OVERVOLTAGE PROTECTION 20SSOP	Manufacturers: Maxim Integrated	RFQ
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