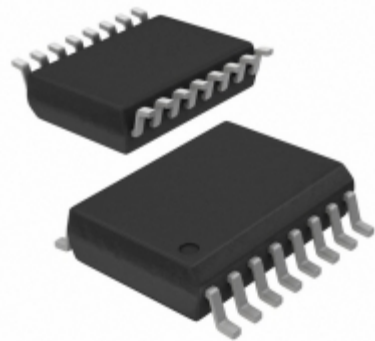


MAX358EWE



Images are for reference only.
See Product Specifications for product details.
Buy MAX358EWE with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX358EWE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 8X1 16SOIC

Data sheet:  [HI-508A, MAX359](#)
 [Part Numbering System](#)

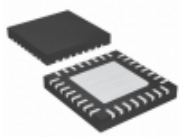
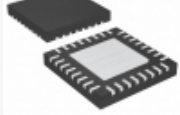
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX358EWE	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8X1 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4942 pcs	Data sheet	HI-508A, MAX359 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±4.5 V ~ 18 V	Switch Time (Ton, Toff) (Max)	300ns, 300ns (Typ)
Switch Circuit	-	Supplier Device Package	16-SOIC
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	1.8 kOhm	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 1.8 kOhm 16-SOIC
Current - Leakage (IS(off)) (Max)	10µA	Crosstalk	-
Charge Injection	-	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	5pF, 25pF	Base Part Number	MAX358
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: MAX3580ETJ+ Description: IC TUNER TV DIRECT CONV 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX358CWE+T Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX358CPE Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX359CPE+ Description: IC MULTIPLEXER DUAL 4X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX359CWE Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX358CWE+ Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX359CWE+ Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX358EPE Description: IC MUX ANLG FAULT PROTECT 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX359CWE+T Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX358EWE+T Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX359CPE Description: IC MULTIPLEXER DUAL 4X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX358MJE/883B Description: IC MUTIPLEXER 8:1 16CDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3580EVKIT+ Description: KIT EVAL FOR MAX3580 TV TUNER	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX359EJE Description: IC MUX ANLG FAULT PROTECT 16CDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX358EPE+ Description: IC MUX ANLG FAULT PROTECT 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX358EWE+ Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX359C/D Description: IC ANLG MUX FAULT-PROTECT	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX358CWE Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3580ETJ+T Description: IC TV TUNER DIRECT-CONV 32TQFN	Manufacturers: Maxim Integrated	RFQ

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