

MAX307EWI



Part Number: [MAX307EWI](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER DUAL 8X1 28SOIC

Data sheet:  [Part Numbering System](#)
 [MAX306,307](#)

RoHs Status: Contains lead / RoHS non-compliant

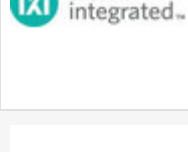
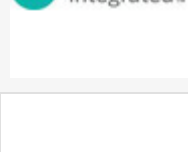
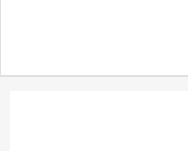
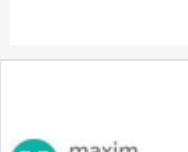
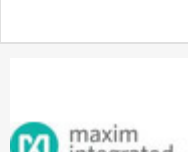
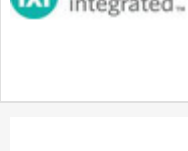
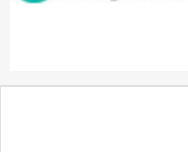
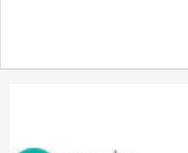
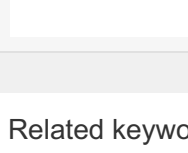
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MAX307EWI with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX307EWI	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER DUAL 8X1 28SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4937 pcs	Data sheet	Part Numbering System MAX306,307
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	5 V ~ 30 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	200ns, 150ns
Switch Circuit	-	Supplier Device Package	28-SOIC
Series	-	Packaging	Tube
Package / Case	28-SOIC (0.295", 7.50mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	100 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 8:1 100 Ohm 28-SOIC
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))	8pF, 65pF	Base Part Number	MAX307
-3db Bandwidth	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 4937 pieces of Maxim Integrated MAX307EWI 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#: MAX3080ECSD+ Description: IC TXRX RS485/422 10MBPS 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307CPI+ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3080ECSD+T Description: IC TXRX RS485/422 10MBPS 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3079EESD+T Description: IC TX RS485/422 HS 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3080CSD+ Description: IC TXRX RS485/422 10MBPS 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307CWI+ Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3080CSD+T Description: IC TXRX RS485/422 10MBPS 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307EPI+ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307CWI Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3080CPD+ Description: IC TXRX RS485/422 10MBPS 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307EWI+ Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3080EEPD+ Description: IC TXRX RS485/422 10MBPS 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3080ECPD+ Description: IC TXRX RS485/422 10MBPS 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307EPI Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3080EESD+ Description: IC TXRX RS485/422 10MBPS 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307CPI Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307EUI+T Description: IC MULTIPLEXER DUAL 8X1 28TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307EUI+ Description: IC MULTIPLEXER DUAL 8X1 28TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307CWI+T Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307EWI+T Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX307EWI			
Maxim Integrated MAX307EWI	MAX307EWI distributor	MAX307EWI supplier	MAX307EWI price
MAX307EWI download datasheet	MAX307EWI datasheet	MAX307EWI stock	buy MAX307EWI
Maxim Integrated MAX307EWI			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

