

MAX307CWI



Part Number: [MAX307CWI](#)

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

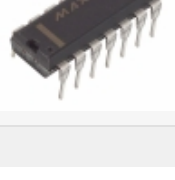
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX307CWI	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER DUAL 8X1 28SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5023 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	0°C ~ 70°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	-		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: MAX307EUI+T Description: IC MULTIPLEXER DUAL 8X1 28TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307CWI+T Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3079EASD+ Description: IC TXRX RS485/422 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307CWI+ Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307EWI+T Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307CPI+ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX307CPI Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX3079EASD+T Description: IC TX RS485/422 HS 14-SOIC	Manufacturers: Maxim Integrated	RFQ
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