

MAX307CPI+



Part Number: [MAX307CPI+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER DUAL 8X1 28DIP

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

RoHs Status: Lead free / RoHS Compliant

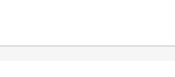
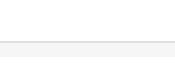
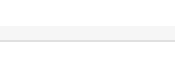
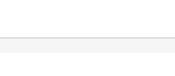
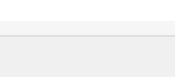
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MAX307CPI+ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX307CPI+	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER DUAL 8X1 28DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6860 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-PDIP
Series	-	Packaging	Tube
Package / Case	28-DIP (0.600", 15.24mm)	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)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 8:1 100 Ohm 28-PDIP	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 6860 pieces of Maxim Integrated MAX307CPI+ 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#: MAX307EWI+ Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307EPI Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307EUI+ Description: IC MULTIPLEXER DUAL 8X1 28TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307EPI+ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3079EESD+ Description: IC TXRX RS485/422 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307EWI Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3079EAPD+ Description: IC TXRX RS485/422 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307CWI+ Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307CPI Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3079EASD+T Description: IC TX RS485/422 HS 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3078EESA+ Description: IC TXRX RS485/422 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307CWI+T Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307EUI+T Description: IC MULTIPLEXER DUAL 8X1 28TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3079EEPD+ Description: IC TXRX RS485/422 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3079EASD+ Description: IC TXRX RS485/422 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3078EEPA+ Description: IC TXRX RS485/422 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3078EESA+T Description: IC TX RS485/422 HS 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307EWI+T Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX307CWI Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3079EESD+T Description: IC TX RS485/422 HS 14-SOIC	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX307CPI+			
Maxim Integrated MAX307CPI+	MAX307CPI+ distributor	MAX307CPI+ supplier	MAX307CPI+ price
MAX307CPI+ download datasheet	MAX307CPI+ datasheet	MAX307CPI+ stock	buy MAX307CPI+
Maxim Integrated MAX307CPI+			