

MAX306EQI+



Images are for reference only.
See Product Specifications for product details.
Buy MAX306EQI+ with confidence from Component-World.HK, 1 Year Warranty

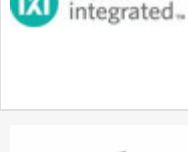
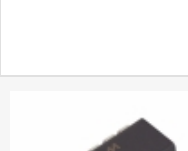
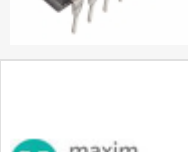
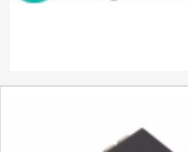
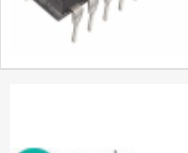
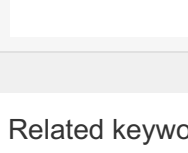


Part Number: [MAX306EQI+](#)
Manufacturer: [Maxim Integrated](#)
Description: IC MULTIPLEXER 16X1 28PLCC
Data sheet:  [Part Numbering System](#)
 [MAX306,307](#)

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX306EQI+	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 16X1 28PLCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8127 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-PLCC (11.51x11.51)
Series	-	Packaging	Tube
Package / Case	28-LCC (J-Lead)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	100 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	16:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 16:1 100 Ohm 28-PLCC (11.51x11.51)	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, 130pF
Base Part Number	MAX306	-3db Bandwidth	-
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 8127 pieces of Maxim Integrated MAX306EQI+ 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#: MAX3070EASD+T Description: IC TX RS485/422 HS 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX306CPI Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX306EWI+ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX306EQI Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX306EWI+T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3070EAPD+ Description: IC TXRX RS485/422 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3062EEKA#G16 Description: IC TXRX RS485/422 20MBPS SOT23	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX306EQI+T Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX306CWI Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3062EEKA#TG16 Description: IC TXRX RS485/422 20MBPS SOT23-8	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX306EUI+T Description: IC MULTIPLEXER 16X1 28TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX306EUI+ Description: IC MULTIPLEXER 16X1 28TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX306EPI+ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3070EEPD Description: IC TXRX RS485/422 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3070EASD+ Description: IC TXRX RS485/422 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX306CWI+T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3061EEKA#TG16 Description: IC TXRX RS485/422 20MBPS SOT23-8	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX306CPI+ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3070EEPD+ Description: IC TXRX RS485/422 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX306CWI+ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX306EQI+

Maxim Integrated MAX306EQI+	MAX306EQI+ distributor	MAX306EQI+ supplier	MAX306EQI+ price
MAX306EQI+ download datasheet	MAX306EQI+ datasheet	MAX306EQI+ stock	buy MAX306EQI+
Maxim Integrated MAX306EQI+			