

MAX313LCUE+T



Part Number: [MAX313LCUE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH QUAD SPST 16TSSOP

Data sheet:  [MAX312-314L](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

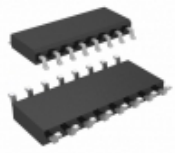
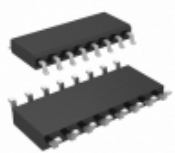
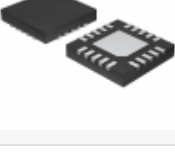
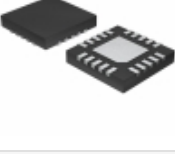
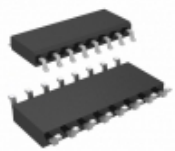
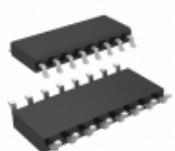
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MAX313LCUE+T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX313LCUE+T	Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32725 pcs	Data sheet	MAX312-314L Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	4.5 V ~ 36 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	225ns, 185ns
Switch Circuit	SPST - NO	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	10 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	4 Circuit IC Switch 1:1 10 Ohm 16-TSSOP	Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-85dB @ 1MHz	Charge Injection	20pC
Channel-to-Channel Matching (ΔRon)	300 mOhm	Channel Capacitance (CS(off), CD(off))	15pF, 15pF
Base Part Number	MAX313	-3db Bandwidth	-

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 32725 pieces of Maxim Integrated MAX313LCUE+T 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#: MAX3140CEI Description: IC UART SPI MICRWR W/TXRX 28QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX313LEUE+ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX313LCSE+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX313EUE+ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX313EUE+T Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX313LCPE+ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX313LEUE+T Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX313FEPE+ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX313LESE+ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX313LETP+ Description: IC SWITCH QUAD SPST 120TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX313LETP+T Description: IC SWITCH QUAD SPST 120TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX313LESE+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3140CEI+T Description: IC UART W/RS485 28-QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX313LCUE+ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX313LCSE+ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX313ESE-T Description: IC SWITCH 10OHM QUAD SPST SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3140CEI+ Description: IC UART SPI MICRWR W/TXRX 28QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX313LEPE+ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX313FESE+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX313FESE+ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX313LCUE+T

Maxim Integrated MAX313LCUE+T	MAX313LCUE+T distributor	MAX313LCUE+T supplier	MAX313LCUE+T price
MAX313LCUE+T download datasheet	MAX313LCUE+T datasheet	MAX313LCUE+T stock	buy MAX313LCUE+T
Maxim Integrated MAX313LCUE+T			