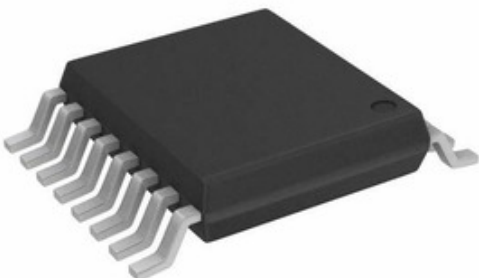




Maxim Integrated



MAX313LEUE+

Part Number:	MAX313LEUE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16TSSOP
Datasheets:	1.MAX313LEUE+.pdf 2.MAX313LEUE+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

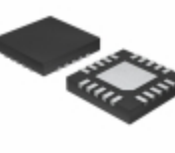
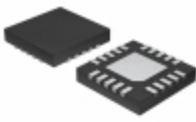
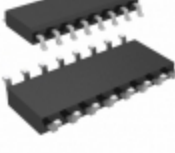
Specifications of MAX313LEUE+

PART NUMBER	MAX313LEUE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX313LEUE+.pdf 2.MAX313LEUE+.pdf
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	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°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	-

Related Tags

Maxim Integrated MAX313LEUE+	MAX313LEUE+ Distributor	MAX313LEUE+ Supplier
MAX313LEUE+ Price	MAX313LEUE+ Pictures	MAX313LEUE+ Image
MAX313LEUE+ PDF Datasheet	MAX313LEUE+ Download Datasheet	MAX313LEUE+ Datasheet
MAX313LEUE+ Stock	Buy MAX313LEUE+	Buy Maxim Integrated MAX313LEUE+
Maxim Integrated MAX313LEUE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX313LEUE+		

Related Products

 MAX3140EEI Manufacturers: Maxim Integrated Description: IC UART SPI RS485/422 28-QSOP In stock: Out stock RFQ	 MAX313LCUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: Out stock RFQ
 MAX3140CEI Manufacturers: Maxim Integrated Description: IC UART SPI MICRWR W/TXRX 28QSOP In stock: Out stock RFQ	 MAX3140EEI+ Manufacturers: Maxim Integrated Description: IC UART W/RS485 28-QSOP In stock: 575 pcs RFQ
 MAX313LEUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: Out stock RFQ	 MAX3140CEI+T Manufacturers: Maxim Integrated Description: IC UART W/RS485 28-QSOP In stock: Out stock RFQ
 MAX313LEPE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 150 pcs RFQ	 MAX313LETP+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 120TQFN In stock: Out stock RFQ
 MAX313LETP+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 120TQFN In stock: Out stock RFQ	 MAX313LESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 112 pcs RFQ
 MAX3140CEI+ Manufacturers: Maxim Integrated Description: IC UART SPI MICRWR W/TXRX 28QSOP In stock: 160 pcs RFQ	 MAX313LESE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ