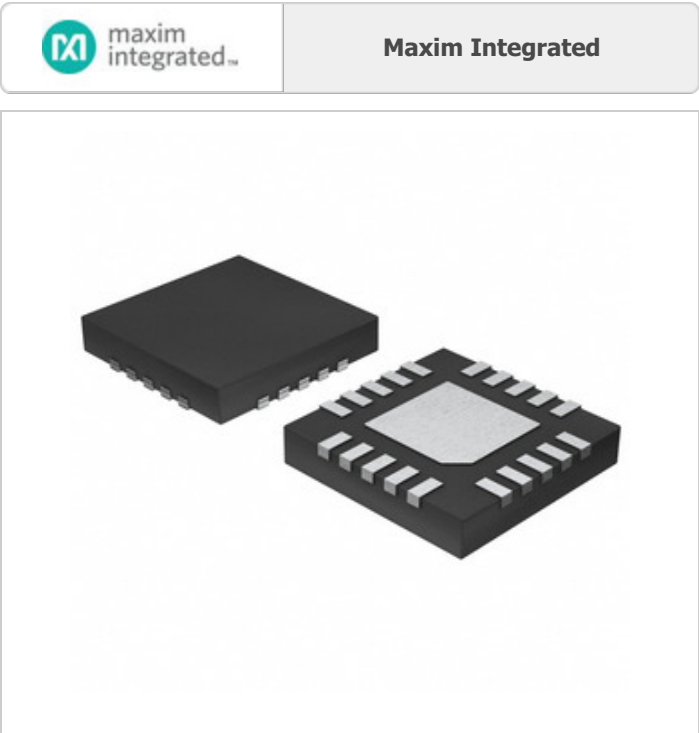




MAX313LETP+

Part Number:	MAX313LETP+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 120TQFN
Datasheets:	1.MAX313LETP+.pdf 2.MAX313LETP+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

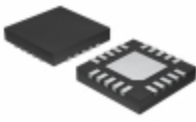
Specifications of MAX313LETP+

PART NUMBER	MAX313LETP+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 120TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX313LETP+.pdf 2.MAX313LETP+.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	20-TQFN-EP (5x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-TQFN Exposed Pad
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 20-TQFN-EP (5x5)
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 MAX313LETP+	MAX313LETP+ Distributor	MAX313LETP+ Supplier
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Related Products

 MAX313LEPE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 150 pcs RFQ	 MAX313LCUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: Out stock RFQ
 MAX313LESE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 MAX313LEUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 757 pcs RFQ
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 MAX3140CEI Manufacturers: Maxim Integrated Description: IC UART SPI MICRWR W/TXRX 28QSOP In stock: Out stock RFQ	 MAX313LESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 112 pcs RFQ
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