

MAX963ESD+



Part Number: [MAX963ESD+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC COMPARATOR BTR 14-SOIC

Data sheet:  [Part Numbering System](#)
 [MAX961-64, 977, 999](#)

RoHs Status: Lead free / RoHS Compliant

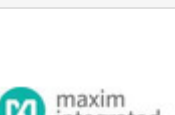
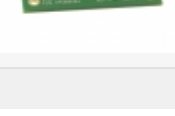
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX963ESD+	Manufacturer	Maxim Integrated
Description	IC COMPARATOR BTR 14-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16337 pcs	Data sheet	Part Numbering System MAX961-64, 977, 999
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.5 V
Voltage - Input Offset (Max)	1.5mV @ 5V	Type	General Purpose
Supplier Device Package	14-SOIC	Series	Beyond-the-Rails™
Propagation Delay (Max)	7ns	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Output Type	CMOS, Complementary, TTL
Operating Temperature	-40°C ~ 85°C	Number of Elements	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Hysteresis	3.5mV	Detailed Description	Comparator General Purpose CMOS, Complementary, TTL 14-SOIC
Current - Quiescent (Max)	11mA	Current - Output (Typ)	-
Current - Input Bias (Max)	15µA @ 5V	CMRR, PSRR (Typ)	80dB CMRR, 86.02dB PSRR
Base Part Number	MAX963		
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	Part#: MAX963ESD Description: IC COMP BEYOND-THE-RAILS 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9635ESA+T Description: IC AMBIENT LIGHT SENSOR 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9635EVKIT+ Description: KIT EVAL FOR MAX9635	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9636AXT+T Description: IC OPAMP GP 1.5MHZ RRO SC70-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX963ESD+T Description: IC COMPARATOR BTR 14-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX9643TASA+T Description: IC OPAMP CURR SENSE 15MHZ 8DFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX9637AXA+T Description: IC OPAMP GP 1.5MHZ RRO SC70-8	Manufacturers: Maxim Integrated	RFQ
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