



MAX961ESA+

Part Number:	MAX961ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMP BEYOND-THE-RAILS 8-SOIC
Datasheets:	1.MAX961ESA+.pdf 2.MAX961ESA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX961ESA+

PART NUMBER	MAX961ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMP BEYOND-THE-RAILS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX961ESA+.pdf 2.MAX961ESA+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	1.5mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Beyond-the-Rails™
PROPAGATION DELAY (MAX)	7ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Complementary, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
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 8-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	MAX961

Related Tags

Maxim Integrated MAX961ESA+	MAX961ESA+ Distributor	MAX961ESA+ Supplier
MAX961ESA+ Price	MAX961ESA+ Pictures	MAX961ESA+ Image
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Related Products

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 MAX961EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: Out stock RFQ	 MAX9618AXA+T Manufacturers: Maxim Integrated Description: IC OPAMP CHOPPER 1.5MHZ SC70-8 In stock: Out stock RFQ
 MAX961ESA Manufacturers: Maxim Integrated Description: IC COMP BEYOND-THE-RAILS 8-SOIC In stock: Out stock RFQ	 MAX9619AXT+T Manufacturers: Maxim Integrated Description: IC OPAMP CHOPPER 1.5MHZ SC70-6 In stock: Out stock RFQ
 MAX9617EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX9617 In stock: 1 pcs RFQ	 MAX961EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: Out stock RFQ
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