



Maxim Integrated



Image may be representation. See specifications for product details.

MAX961ESA

Part Number:	MAX961ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMP BEYOND-THE-RAILS 8-SOIC
Datasheets:	PDF 1.MAX961ESA.pdf PDF 2.MAX961ESA.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4111 pcs stock
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	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4111 pcs
DATA SHEET	PDF 1.MAX961ESA.pdf 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
OTHER NAMES	Q874803
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

 MAX961ESA+ Manufacturers: Maxim Integrated Description: IC COMP BEYOND-THE-RAILS 8-SOIC In stock: 27864 pcs RFQ	 MAX961EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: 3888 pcs RFQ
 MAX9616AXA+T Manufacturers: Maxim Integrated Description: IC OPAMP RRIO 2.8MHZ DUAL SC70-8 In stock: 41597 pcs RFQ	 MAX9619AXT+T Manufacturers: Maxim Integrated Description: IC OPAMP CHOPPER 1.5MHZ SC70-6 In stock: 82469 pcs RFQ
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