



MAX962EUA

Part Number:	MAX962EUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMP BEYOND-THE-RAILS 8UMAX
Datasheets:	1.MAX962EUA.pdf 2.MAX962EUA.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4314 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX962EUA

PART NUMBER	MAX962EUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMP BEYOND-THE-RAILS 8UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4314 pcs
DATA SHEET	1.MAX962EUA.pdf 2.MAX962EUA.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-uMAX
SERIES	Beyond-the-Rails™
PROPAGATION DELAY (MAX)	7ns
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	CMOS, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
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, TTL 8-uMAX
CURRENT - QUIESCENT (MAX)	9mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	15µA @ 5V
CMRR, PSRR (TYP)	80dB CMRR, 86.02dB PSRR
BASE PART NUMBER	MAX962

Related Tags

Maxim Integrated MAX962EUA	MAX962EUA Distributor	MAX962EUA Supplier
MAX962EUA Price	MAX962EUA Pictures	MAX962EUA Image
MAX962EUA PDF Datasheet	MAX962EUA Download Datasheet	MAX962EUA Datasheet
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Related Products

MAX962ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 16129 pcs RFQ	MAX962ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 9476 pcs RFQ
MAX962EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: 4729 pcs RFQ	MAX962EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: 19206 pcs RFQ
MAX9632ASA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 55MHZ RRO 8SOIC In stock: 6530 pcs RFQ	MAX9632ATA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 55MHZ RRO 8TDFN In stock: 3173 pcs RFQ
MAX9632ASA+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 55MHZ RRO 8SOIC In stock: 3054 pcs RFQ	MAX962EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: 24558 pcs RFQ
MAX9628ATC+T Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 700MHZ 12TQFN In stock: 5493 pcs RFQ	MAX9628ATC+ Manufacturers: Maxim Integrated Description: IC OPAMP DIFF 1GHZ 12TQFN In stock: 22779 pcs RFQ
MAX962ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 4928 pcs RFQ	MAX962ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 4197 pcs RFQ