



MAX997EUA+

Part Number:	MAX997EUA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR BTR 8-UMAX
Datasheets:	1.MAX997EUA+.pdf 2.MAX997EUA+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX997EUA+

PART NUMBER	MAX997EUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR BTR 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX997EUA+.pdf 2.MAX997EUA+.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	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, TTL 8-uMAX
CURRENT - QUIESCENT (MAX)	6.5mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	15µA @ 5V
CMRR, PSRR (TYP)	80dB CMRR, 86.02dB PSRR
BASE PART NUMBER	MAX997

Related Tags

Maxim Integrated MAX997EUA+	MAX997EUA+ Distributor	MAX997EUA+ Supplier
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Related Products

MAX9981ETX+ Manufacturers: Maxim Integrated Description: IC MIXER 825-915MHZ 36TQFN In stock: 91 pcs RFQ	MAX997ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: 101 pcs RFQ
MAX9981ETX Manufacturers: Maxim Integrated Description: IC MIXER DUAL SIGE 36-QFN In stock: Out stock RFQ	MAX997EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: Out stock RFQ
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