



MAX997EUA-T

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

REQUEST FOR QUOTATION

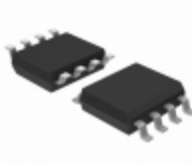
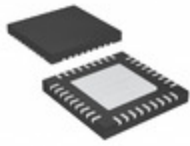
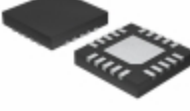
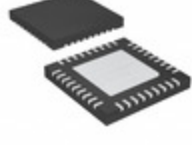
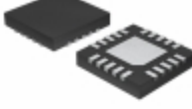
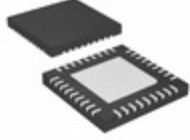
Specifications of MAX997EUA-T

PART NUMBER	MAX997EUA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR BTR 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX997EUA-T.pdf 2.MAX997EUA-T.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	Tape & Reel (TR)
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)
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-T	MAX997EUA-T Distributor	MAX997EUA-T Supplier
MAX997EUA-T Price	MAX997EUA-T Pictures	MAX997EUA-T Image
MAX997EUA-T PDF Datasheet	MAX997EUA-T Download Datasheet	MAX997EUA-T Datasheet
MAX997EUA-T Stock	Buy MAX997EUA-T	Buy Maxim Integrated MAX997EUA-T
Maxim Integrated MAX997EUA-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX997EUA-T		

Related Products

 MAX997ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: Out stock RFQ	 MAX9981ETX-T Manufacturers: Maxim Integrated Description: IC MIXER DUAL SIGE 36-QFN In stock: Out stock RFQ
 MAX997EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: 98 pcs RFQ	 MAX9982ETP+ Manufacturers: Maxim Integrated Description: IC MIXER 825-915MHZ 20TQFN In stock: 120 pcs RFQ
 MAX997EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: Out stock 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	 MAX997ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-SOIC In stock: Out stock RFQ
 MAX997EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 8-UMAX In stock: Out stock RFQ	 MAX9981EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX9981 In stock: Out stock RFQ
 MAX9982ETP Manufacturers: Maxim Integrated Description: IC MIXER HI LINEAR SIGE 20-TQFN In stock: Out stock RFQ	 MAX9981ETX+ Manufacturers: Maxim Integrated Description: IC MIXER 825-915MHZ 36TQFN In stock: 91 pcs RFQ