



MAX993EUD+

Part Number:	MAX993EUD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 14-TSSOP
Datasheets:	PDF 1.MAX993EUD+.pdf PDF 2.MAX993EUD+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	37252 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

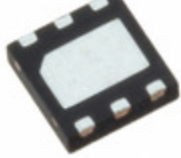
Specifications of MAX993EUD+

PART NUMBER	MAX993EUD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 14-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37252 pcs
DATA SHEET	PDF 1.MAX993EUD+.pdf PDF 2.MAX993EUD+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	±3mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL 14-TSSOP
CURRENT - QUIESCENT (MAX)	24µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX993

Related Tags

Maxim Integrated MAX993EUD+	MAX993EUD+ Distributor	MAX993EUD+ Supplier
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Related Products

 MAX9943AUA+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 2.4MHZ RRO 8UMAX In stock: 58791 pcs RFQ	 MAX9940EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX9940 In stock: 1611 pcs RFQ
 MAX9943AUA+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 2.4MHZ RRO 8UMAX In stock: 56474 pcs RFQ	 MAX9939AUB+ Manufacturers: Maxim Integrated Description: IC OPAMP PGA 2.15MHZ 10UMAX In stock: 42070 pcs RFQ
 MAX993EUD Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD R-R 14-TSSOP In stock: 2843 pcs RFQ	 MAX9939AUB+T Manufacturers: Maxim Integrated Description: IC OPAMP PGA 2.15MHZ 10UMAX In stock: 70802 pcs RFQ
 MAX993ESD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: 41836 pcs RFQ	 MAX9940AXK+T Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROTECTOR SC70-5 In stock: 140454 pcs RFQ
 MAX9943ATT+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 2.4MHZ RRO 6TDFN In stock: 49069 pcs RFQ	 MAX993ESD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: 31042 pcs RFQ
 MAX9939EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX9939 In stock: 1693 pcs RFQ	 MAX993EUD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-TSSOP In stock: 48435 pcs RFQ