



MAX993ESD+

Part Number:	MAX993ESD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 14-SOIC
Datasheets:	PDF 1.MAX993ESD+.pdf PDF 2.MAX993ESD+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX993ESD+

PART NUMBER	MAX993ESD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX993ESD+.pdf PDF 2.MAX993ESD+.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-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm 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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	±3mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL 14-SOIC
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 MAX993ESD+	MAX993ESD+ Distributor	MAX993ESD+ Supplier
MAX993ESD+ Price	MAX993ESD+ Pictures	MAX993ESD+ Image
MAX993ESD+ PDF Datasheet	MAX993ESD+ Download Datasheet	MAX993ESD+ Datasheet
MAX993ESD+ Stock	Buy MAX993ESD+	Buy Maxim Integrated MAX993ESD+
Maxim Integrated MAX993ESD+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX993ESD+		

Related Products

 MAX993EUD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-TSSOP In stock: Out stock RFQ	 MAX9939AUB+ Manufacturers: Maxim Integrated Description: IC OPAMP PGA 2.15MHZ 10UMAX In stock: Out stock RFQ
 MAX993EUD Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD R-R 14-TSSOP In stock: Out stock RFQ	 MAX9938WEUK+T Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENS 15KHZ SOT23-5 In stock: Out stock RFQ
 MAX9938TEBS+TG45 Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 125KHZ 4UCSP In stock: Out stock RFQ	 MAX9940EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX9940 In stock: Out stock RFQ
 MAX993EUD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-TSSOP In stock: 389 pcs RFQ	 MAX9939EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX9939 In stock: 2 pcs RFQ
 MAX9940AXK+T Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROTECTOR SC70-5 In stock: Out stock RFQ	 MAX9939AUB+T Manufacturers: Maxim Integrated Description: IC OPAMP PGA 2.15MHZ 10UMAX In stock: Out stock RFQ
 MAX993ESD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 14-SOIC In stock: Out stock RFQ	 MAX9938TEUK+T Manufacturers: Maxim Integrated Description: IC OPAMP CUR SENS 125KHZ SOT23-5 In stock: Out stock RFQ