



MAX993ESD+T

Part Number:	MAX993ESD+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 14-SOIC
	 1.MAX993ESD+T.pdf
	 2.MAX993ESD+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	41836 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

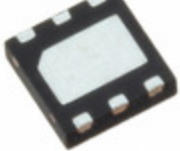
Specifications of MAX993ESD+T

PART NUMBER	MAX993ESD+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41836 pcs
DATA SHEET	 1.MAX993ESD+T.pdf  2.MAX993ESD+T.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	Tape & Reel (TR)
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)
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+T	MAX993ESD+T Distributor	MAX993ESD+T Supplier
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Related Products

 MAX9940AXK+T Manufacturers: Maxim Integrated Description: IC OVERVOLTAGE PROTECTOR SC70-5 In stock: 140454 pcs RFQ	 MAX9939AUB+T Manufacturers: Maxim Integrated Description: IC OPAMP PGA 2.15MHZ 10UMAX In stock: 70802 pcs RFQ
 MAX9938TEUK+T Manufacturers: Maxim Integrated Description: IC OPAMP CUR SENS 125KHZ SOT23-5 In stock: 123270 pcs RFQ	 MAX9939EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX9939 In stock: 1693 pcs RFQ
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