



MAX963ESD-T

Part Number:	MAX963ESD-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR BTR DUAL 14-SOIC
Datasheets:	PDF 1.MAX963ESD-T.pdf PDF 2.MAX963ESD-T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4816 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX963ESD-T

PART NUMBER	MAX963ESD-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR BTR DUAL 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4816 pcs
DATA SHEET	PDF 1.MAX963ESD-T.pdf PDF 2.MAX963ESD-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	14-SOIC
SERIES	Beyond-the-Rails™
PROPAGATION DELAY (MAX)	7ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Complementary, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
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, Complementary, TTL 14-SOIC
CURRENT - QUIESCENT (MAX)	11mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	15µA @ 5V
CMRR, PSRR (TYP)	80dB CMRR, 86.02dB PSRR
BASE PART NUMBER	MAX963

Related Tags

Maxim Integrated MAX963ESD-T	MAX963ESD-T Distributor	MAX963ESD-T Supplier
MAX963ESD-T Price	MAX963ESD-T Pictures	MAX963ESD-T Image
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MAX963ESD-T Stock	Buy MAX963ESD-T	Buy Maxim Integrated MAX963ESD-T
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Related Products

 Maxim Integrated MAX9643UATA+ Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 10MHZ 8TDFN In stock: 3704 pcs RFQ  MAX9637AXA+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 1.5MHZ RRO SC70-8 In stock: 120484 pcs RFQ
 Maxim Integrated MAX963ESD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 14-SOIC In stock: 21200 pcs RFQ  MAX9638EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX9638 In stock: 1581 pcs RFQ
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