



Maxim Integrated



Image may be representation. See specifications for product details.

MAX963ESD+T

Part Number:	MAX963ESD+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR BTR 14-SOIC
Datasheets:	PDF 1.MAX963ESD+T.pdf PDF 2.MAX963ESD+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	21200 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 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21200 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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