



MAX964EEE-T

Part Number:	MAX964EEE-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR BTR QUAD 16-QSOP
Datasheets:	1.MAX964EEE-T.pdf 2.MAX964EEE-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

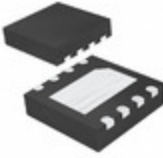
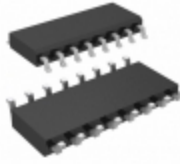
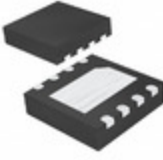
Specifications of MAX964EEE-T

PART NUMBER	MAX964EEE-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR BTR QUAD 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX964EEE-T.pdf 2.MAX964EEE-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	16-QSOP
SERIES	Beyond-the-Rails™
PROPAGATION DELAY (MAX)	7ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, 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	3.5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, TTL 16-QSOP
CURRENT - QUIESCENT (MAX)	9mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	15µA @ 5V
CMRR, PSRR (TYP)	80dB CMRR, 86.02dB PSRR
BASE PART NUMBER	MAX964

Related Tags

Maxim Integrated MAX964EEE-T	MAX964EEE-T Distributor	MAX964EEE-T Supplier
MAX964EEE-T Price	MAX964EEE-T Pictures	MAX964EEE-T Image
MAX964EEE-T PDF Datasheet	MAX964EEE-T Download Datasheet	MAX964EEE-T Datasheet
MAX964EEE-T Stock	Buy MAX964EEE-T	Buy Maxim Integrated MAX964EEE-T
Maxim Integrated MAX964EEE-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX964EEE-T		

Related Products

 MAX9647EVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX9647 In stock: Out stock RFQ	 MAX9648AUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR GP SGL SOT23-5 In stock: Out stock RFQ
 MAX964EEE+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 16-QSOP In stock: Out stock RFQ	 MAX9650ATA+T Manufacturers: Maxim Integrated Description: IC OPAMP VCOM DRIVE 8-TDFN In stock: Out stock RFQ
 MAX964EEE Manufacturers: Maxim Integrated Description: IC COMP BEYOND-RAILS QUAD 16QSOP In stock: Out stock RFQ	 MAX964EEE+ Manufacturers: Maxim Integrated Description: IC COMP BEYOND-RAILS QUAD 16QSOP In stock: 385 pcs RFQ
 MAX964ESE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 16-SOIC In stock: 175 pcs RFQ	 MAX964ESE Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 16-SOIC In stock: Out stock RFQ
 MAX9648AXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR GP SGL SC70-5 In stock: Out stock RFQ	 MAX9650ATA+ Manufacturers: Maxim Integrated Description: IC OP AMP VCOM RRIO SGL 8TDFN In stock: Out stock RFQ
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