



MAX964ESE

Part Number:	MAX964ESE
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR BTR 16-SOIC
Datasheets:	PDF 1.MAX964ESE.pdf PDF 2.MAX964ESE.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	2733 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

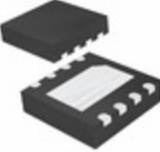
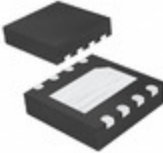
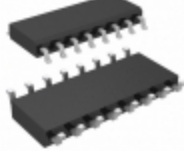
Specifications of MAX964ESE

PART NUMBER	MAX964ESE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR BTR 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2733 pcs
DATA SHEET	PDF 1.MAX964ESE.pdf PDF 2.MAX964ESE.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-SOIC
SERIES	Beyond-the-Rails™
PROPAGATION DELAY (MAX)	7ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (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-SOIC
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

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 MAX9650ATA+ Manufacturers: Maxim Integrated Description: IC OP AMP VCOM RRIO SGL 8TDFN In stock: 2811 pcs RFQ	 MAX964EEE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR QUAD 16-QSOP In stock: 3944 pcs RFQ
 MAX9648AXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR GP SGL SC70-5 In stock: 197691 pcs RFQ	 MAX964EEE+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 16-QSOP In stock: 21177 pcs RFQ
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