



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	9429 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	9429 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

Maxim Integrated MAX964ESE+	MAX964ESE+ Distributor	MAX964ESE+ Supplier
MAX964ESE+ Price	MAX964ESE+ Pictures	MAX964ESE+ Image
MAX964ESE+ PDF Datasheet	MAX964ESE+ Download Datasheet	MAX964ESE+ Datasheet
MAX964ESE+ Stock	Buy MAX964ESE+	Buy Maxim Integrated MAX964ESE+
Maxim Integrated MAX964ESE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX964ESE+		

Related Products

MAX9648AXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR GP SGL SC70-5 In stock: 197691 pcs RFQ	MAX964EEE+ Manufacturers: Maxim Integrated Description: IC COMP BEYOND-RAILS QUAD 16QSOP In stock: 15473 pcs RFQ
MAX964EEEE+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 16-QSOP In stock: 21177 pcs RFQ	MAX964EEEE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR QUAD 16-QSOP In stock: 3944 pcs RFQ
MAX964EEE Manufacturers: Maxim Integrated Description: IC COMP BEYOND-RAILS QUAD 16QSOP In stock: 5423 pcs RFQ	MAX964ESE+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 16-SOIC In stock: 13555 pcs RFQ
MAX964ESE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR QUAD 16-SOIC In stock: 5116 pcs RFQ	MAX9650ATA+ Manufacturers: Maxim Integrated Description: IC OP AMP VCOM RRIO SGL 8TDFN In stock: 2811 pcs RFQ
MAX9650AUA+ Manufacturers: Maxim Integrated Description: IC OP AMP VCOM DRIVE 8UMAX In stock: 59637 pcs RFQ	MAX9650AUA+T Manufacturers: Maxim Integrated Description: IC OP AMP VCOM DRIVE 8UMAX In stock: 79349 pcs RFQ
MAX964ESE Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 16-SOIC In stock: 2733 pcs RFQ	MAX9650ATA+T Manufacturers: Maxim Integrated Description: IC OPAMP VCOM DRIVE 8-TDFN In stock: 65427 pcs RFQ