



MAX964EEE

Part Number:	MAX964EEE
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMP BEYOND-RAILS QUAD 16QSOP
Datasheets:	1.MAX964EEE.pdf 2.MAX964EEE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

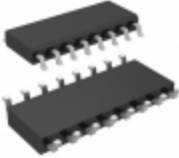
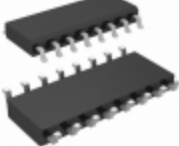
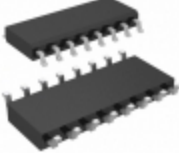
Specifications of MAX964EEE

PART NUMBER	MAX964EEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMP BEYOND-RAILS QUAD 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX964EEE.pdf 2.MAX964EEE.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	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, TTL
OTHER NAMES	Q1040489
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	Contains lead / RoHS non-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	MAX964EEE Distributor	MAX964EEE Supplier
MAX964EEE Price	MAX964EEE Pictures	MAX964EEE Image
MAX964EEE PDF Datasheet	MAX964EEE Download Datasheet	MAX964EEE Datasheet
MAX964EEE Stock	Buy MAX964EEE	Buy Maxim Integrated MAX964EEE
Maxim Integrated MAX964EEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX964EEE		

Related Products

 MAX9648AXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR GP SGL SC70-5 In stock: Out stock RFQ	 MAX964ESE+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 16-SOIC In stock: Out stock RFQ
 MAX964EEE+T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 16-QSOP In stock: Out stock RFQ	 MAX964ESE Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 16-SOIC In stock: Out stock RFQ
 MAX9648AUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR GP SGL SOT23-5 In stock: Out stock RFQ	 MAX964ESE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR 16-SOIC In stock: 175 pcs RFQ
 MAX9647EVKIT# Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX9647 In stock: Out stock RFQ	 MAX9647AUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR GP SGL SOT23-5 In stock: Out stock RFQ
 MAX964EEE+ Manufacturers: Maxim Integrated Description: IC COMP BEYOND-RAILS QUAD 16QSOP In stock: 385 pcs RFQ	 MAX9647AXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR GP SGL SC70-5 In stock: Out stock RFQ
 MAX964EEE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR BTR QUAD 16-QSOP In stock: Out stock RFQ	 MAX9646EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX9646 In stock: Out stock RFQ