



MAX968EUA+

Part Number:	MAX968EUA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 8-UMAX
Datasheets:	PDF 1.MAX968EUA+.pdf PDF 2.MAX968EUA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	40357 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX968EUA+

PART NUMBER	MAX968EUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40357 pcs
DATA SHEET	PDF 1.MAX968EUA+.pdf PDF 2.MAX968EUA+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	15mV @ 5.5V
TYPE	Window
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
PROPAGATION DELAY (MAX)	20µs
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Open-Drain, Rail-to-Rail
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	±1mV
DETAILED DESCRIPTION	Comparator Window Open-Drain, Rail-to-Rail 8-uMAX
CURRENT - QUIESCENT (MAX)	16µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.05µA @ 5.5V
CMRR, PSRR (TYP)	56.48dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX968

Related Tags

Maxim Integrated MAX968EUA+	MAX968EUA+ Distributor	MAX968EUA+ Supplier
MAX968EUA+ Price	MAX968EUA+ Pictures	MAX968EUA+ Image
MAX968EUA+ PDF Datasheet	MAX968EUA+ Download Datasheet	MAX968EUA+ Datasheet
MAX968EUA+ Stock	Buy MAX968EUA+	Buy Maxim Integrated MAX968EUA+
Maxim Integrated MAX968EUA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX968EUA+		

Related Products

 MAX9691ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL OUTPUT 8-SOIC In stock: 4381 pcs RFQ	 MAX968ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 2873 pcs RFQ
 MAX968ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 56926 pcs RFQ	 MAX968ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 50070 pcs RFQ
 MAX968ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 2904 pcs RFQ	 MAX9688ETI+ Manufacturers: Maxim Integrated Description: IC GAMMA/VCOM REF TQFN In stock: 3750 pcs RFQ
 MAX968EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 3691 pcs RFQ	 MAX9691EPA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 8DIP In stock: 12621 pcs RFQ
 MAX968EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 5992 pcs RFQ	 MAX968EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 44400 pcs RFQ
 MAX9691EPA Manufacturers: Maxim Integrated Description: IC COMPARATOR ECL OUTPUT 8-DIP In stock: 5297 pcs RFQ	 MAX9691ESA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL ECL 8SOIC In stock: 14911 pcs RFQ