



MAX966EUA+

Part Number:	MAX966EUA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 8-UMAX
Datasheets:	PDF 1.MAX966EUA+.pdf PDF 2.MAX966EUA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	69474 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

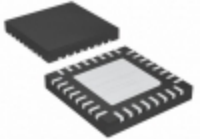
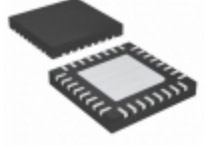
Specifications of MAX966EUA+

PART NUMBER	MAX966EUA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69474 pcs
DATA SHEET	PDF 1.MAX966EUA+.pdf PDF 2.MAX966EUA+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	15mV @ 5.5V
TYPE	General Purpose
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 General Purpose Open-Drain, Rail-to-Rail 8-uMAX
CURRENT - QUIESCENT (MAX)	10µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.05µA @ 5.5V
CMRR, PSRR (TYP)	56.48dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX966

Related Tags

Maxim Integrated MAX966EUA+	MAX966EUA+ Distributor	MAX966EUA+ Supplier
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Related Products

 MAX96705COAXEVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX96705 In stock: 113 pcs RFQ	 MAX966ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 37475 pcs RFQ
 MAX9669EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX9669 In stock: 5475 pcs RFQ	 MAX96705GTJ+ Manufacturers: Maxim Integrated Description: 1.5GBPS PARALLEL GMSL SERIALIZER In stock: 9482 pcs RFQ
 MAX966ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 4252 pcs RFQ	 MAX96705GTJ+T Manufacturers: Maxim Integrated Description: IC SERIALIZER GMSL 32TQFN In stock: 19867 pcs RFQ
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 MAX96705GTJ/V+ Manufacturers: Maxim Integrated Description: IC SERIALIZER GMSL 1.5GBPS In stock: 7731 pcs RFQ	 MAX966ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 5265 pcs RFQ