



MAX966EUA

Part Number:	MAX966EUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 8-UMAX
Datasheets:	1.MAX966EUA.pdf 2.MAX966EUA.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4566 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	4566 pcs
DATA SHEET	1.MAX966EUA.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
MAX966EUA Price	MAX966EUA Pictures	MAX966EUA Image
MAX966EUA PDF Datasheet	MAX966EUA Download Datasheet	MAX966EUA Datasheet
MAX966EUA Stock	Buy MAX966EUA	Buy Maxim Integrated MAX966EUA
Maxim Integrated MAX966EUA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX966EUA		

Related Products

MAX966ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 5265 pcs RFQ	MAX966ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 35232 pcs RFQ
MAX96705GTJ+ Manufacturers: Maxim Integrated Description: 1.5GBPS PARALLEL GMSL SERIALIZER In stock: 9482 pcs RFQ	MAX966EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 93277 pcs RFQ
MAX96705GTJ+T Manufacturers: Maxim Integrated Description: IC SERIALIZER GMSL 32TQFN In stock: 19867 pcs RFQ	MAX9669ETI+T Manufacturers: Maxim Integrated Description: IC SYSTEM GAMMA REF 28-TQFN In stock: 4447 pcs RFQ
MAX966EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 69474 pcs RFQ	MAX966ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 4252 pcs RFQ
MAX9669EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX9669 In stock: 5475 pcs RFQ	MAX96705COAXEVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX96705 In stock: 113 pcs RFQ
MAX966EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 4775 pcs RFQ	MAX966ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 37475 pcs RFQ