



MAX966EUA+T

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

REQUEST FOR QUOTATION

Specifications of MAX966EUA+T

PART NUMBER	MAX966EUA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX966EUA+T.pdf 2.MAX966EUA+T.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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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+T	MAX966EUA+T Distributor	MAX966EUA+T Supplier
MAX966EUA+T Price	MAX966EUA+T Pictures	MAX966EUA+T Image
MAX966EUA+T PDF Datasheet	MAX966EUA+T Download Datasheet	MAX966EUA+T Datasheet
MAX966EUA+T Stock	Buy MAX966EUA+T	Buy Maxim Integrated MAX966EUA+T
Maxim Integrated MAX966EUA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX966EUA+T		

Related Products

MAX966ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ	MAX96705GTJ+ Manufacturers: Maxim Integrated Description: 1.5GBPS PARALLEL GMSL SERIALIZER In stock: 484 pcs RFQ
MAX96705GTJ+T Manufacturers: Maxim Integrated Description: IC SERIALIZER GMSL 32TQFN In stock: Out stock RFQ	MAX966ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ
MAX966EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ	MAX966ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 159 pcs RFQ
MAX966EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ	MAX966EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 476 pcs RFQ
MAX966ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ	MAX96705GTJ/V+T Manufacturers: Maxim Integrated Description: IC SERIALIZER GMSL 1.5GBPS In stock: Out stock RFQ
MAX96705GTJ/V+ Manufacturers: Maxim Integrated Description: IC SERIALIZER GMSL 1.5GBPS In stock: Out stock RFQ	MAX96705COAXEVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX96705 In stock: 2 pcs RFQ