



Maxim Integrated

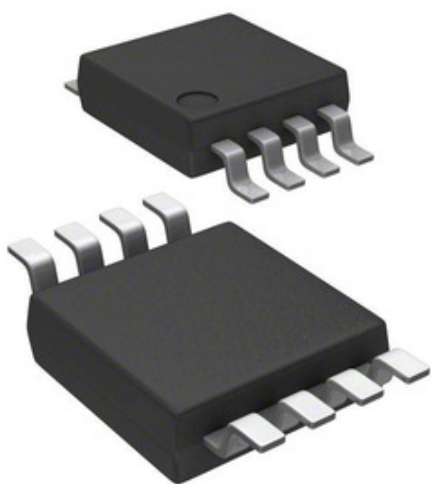


Image may be representation. See specifications for product details.

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	 Contains lead / RoHS non-compliant
Stock Condition	4775 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

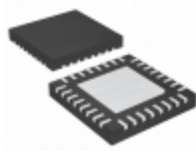
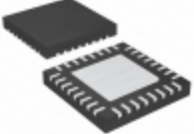
Specifications of MAX966EUA-T

PART NUMBER	MAX966EUA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4775 pcs
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

 MAX96705GTJ+ Manufacturers: Maxim Integrated Description: 1.5GBPS PARALLEL GMSL SERIALIZER In stock: 9482 pcs RFQ	 MAX966EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 4566 pcs RFQ
 MAX96706COAXEVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX96706 In stock: 133 pcs RFQ	 MAX96705GTJ/V+ Manufacturers: Maxim Integrated Description: IC SERIALIZER GMSL 1.5GBPS In stock: 16962 pcs RFQ
 MAX966EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 93277 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: 37475 pcs RFQ	 MAX966ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 5265 pcs RFQ
 MAX96705COAXEVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX96705 In stock: 113 pcs RFQ	 MAX966ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 35232 pcs RFQ
 MAX96705GTJ+T Manufacturers: Maxim Integrated Description: IC SERIALIZER GMSL 32TQFN In stock: 19867 pcs RFQ	 MAX96705GTJ/V+ Manufacturers: Maxim Integrated Description: IC SERIALIZER GMSL 1.5GBPS In stock: 7731 pcs RFQ