



MAX966ESA-T

Part Number:	MAX966ESA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 8-SOIC
	 1.MAX966ESA-T.pdf
	 2.MAX966ESA-T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

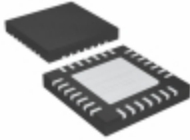
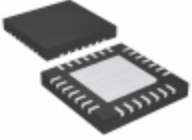
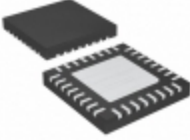
Specifications of MAX966ESA-T

PART NUMBER	MAX966ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX966ESA-T.pdf  2.MAX966ESA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	20µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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-SOIC
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 MAX966ESA-T	MAX966ESA-T Distributor	MAX966ESA-T Supplier
MAX966ESA-T Price	MAX966ESA-T Pictures	MAX966ESA-T Image
MAX966ESA-T PDF Datasheet	MAX966ESA-T Download Datasheet	MAX966ESA-T Datasheet
MAX966ESA-T Stock	Buy MAX966ESA-T	Buy Maxim Integrated MAX966ESA-T
Maxim Integrated MAX966ESA-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX966ESA-T		

Related Products

 MAX966EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ	 MAX9669ETI+T Manufacturers: Maxim Integrated Description: IC SYSTEM GAMMA REF 28-TQFN In stock: Out stock RFQ
 MAX966EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 476 pcs RFQ	 MAX966ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 159 pcs RFQ
 MAX9669EVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT MAX9669 In stock: Out stock RFQ	 MAX966ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ
 MAX9669ETI+ Manufacturers: Maxim Integrated Description: IC SYSTEM GAMMA REF 28-TQFN In stock: Out stock RFQ	 MAX96705GTJ+ Manufacturers: Maxim Integrated Description: 1.5GBPS PARALLEL GMSL SERIALIZER In stock: 484 pcs RFQ
 MAX966ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ	 MAX966EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ
 MAX966EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ	 MAX96705COAXEVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX96705 In stock: 2 pcs RFQ