



MAX976ESA-T

Part Number:	MAX976ESA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR DUAL 8-SOIC
Datasheets:	1.MAX976ESA-T.pdf 2.MAX976ESA-T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

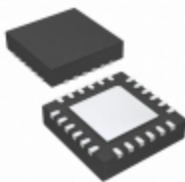
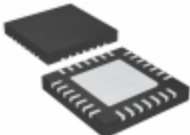
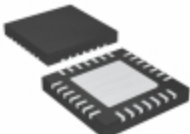
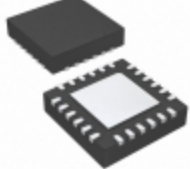
Specifications of MAX976ESA-T

PART NUMBER	MAX976ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR DUAL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX976ESA-T.pdf 2.MAX976ESA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	28ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Rail-to-Rail, TTL
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	4mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Rail-to-Rail, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	650µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.075µA @ 5.5V
CMRR, PSRR (TYP)	95dB CMRR, 100dB PSRR
BASE PART NUMBER	MAX976

Related Tags

Maxim Integrated MAX976ESA-T	MAX976ESA-T Distributor	MAX976ESA-T Supplier
MAX976ESA-T Price	MAX976ESA-T Pictures	MAX976ESA-T Image
MAX976ESA-T PDF Datasheet	MAX976ESA-T Download Datasheet	MAX976ESA-T Datasheet
MAX976ESA-T Stock	Buy MAX976ESA-T	Buy Maxim Integrated MAX976ESA-T
Maxim Integrated MAX976ESA-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX976ESA-T		

Related Products

 MAX976ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-SOIC In stock: Out stock RFQ	 MAX9768ETG+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO 10W MONO D 24TQFN In stock: Out stock RFQ
 MAX976EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-UMAX In stock: Out stock RFQ	 MAX976EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-UMAX In stock: 388 pcs RFQ
 MAX9770ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO 1.2W MONO D 28TQFN In stock: Out stock RFQ	 MAX9768EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX9768 In stock: 12 pcs RFQ
 MAX976ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-SOIC In stock: Out stock RFQ	 MAX976EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-UMAX In stock: Out stock RFQ
 MAX9770ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 1.2W MONO D 28TQFN In stock: Out stock RFQ	 MAX976EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-UMAX In stock: Out stock RFQ
 MAX9768ETG+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 10W MONO D 24TQFN In stock: 614 pcs RFQ	 MAX976ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-SOIC In stock: Out stock RFQ