



MAX976ESA+

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

REQUEST FOR QUOTATION

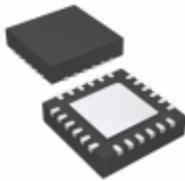
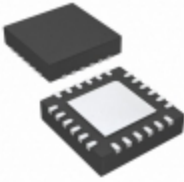
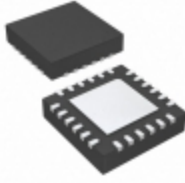
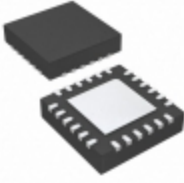
Specifications of MAX976ESA+

PART NUMBER	MAX976ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR DUAL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX976ESA+.pdf PDF 2.MAX976ESA+.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	Tube
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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

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Related Products

 MAX9768BETG/V+ Manufacturers: Maxim Integrated Description: 10W MONO CLASS D SPEAKER AMPLIFI In stock: Out stock RFQ	 MAX976EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-UMAX In stock: Out stock RFQ
 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
 MAX9768ETG+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 10W MONO D 24TQFN In stock: 614 pcs RFQ	 MAX9768BETG/V+T Manufacturers: Maxim Integrated Description: 10W MONO CLASS D SPEAKER AMPLIFI In stock: Out stock RFQ
 MAX976ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-SOIC In stock: Out stock RFQ	 MAX976ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-SOIC In stock: Out stock RFQ
 MAX9768EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX9768 In stock: 12 pcs RFQ	 MAX976EUA 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	 MAX976EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-UMAX In stock: Out stock RFQ