



MAX975ESA

Part Number:	MAX975ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SNGL 3V/5V 8-SOIC
	 1.MAX975ESA.pdf
	 2.MAX975ESA.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3376 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

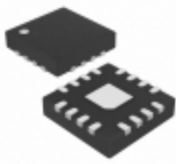
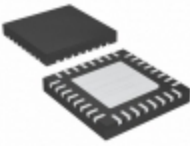
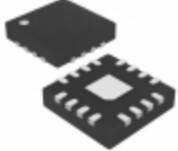
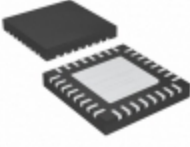
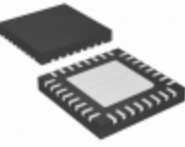
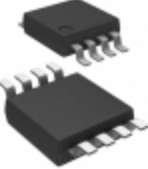
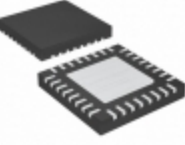
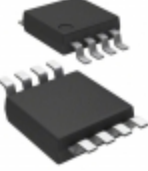
Specifications of MAX975ESA

PART NUMBER	MAX975ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SNGL 3V/5V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3376 pcs
DATA SHEET	 1.MAX975ESA.pdf  2.MAX975ESA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.25 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	820ns
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	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
HYSTERESIS	4mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Rail-to-Rail, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	500µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.1µA @ 5.25V
CMRR, PSRR (TYP)	90dB CMRR, 90dB PSRR
BASE PART NUMBER	MAX975

Related Tags

Maxim Integrated MAX975ESA	MAX975ESA Distributor	MAX975ESA Supplier
MAX975ESA Price	MAX975ESA Pictures	MAX975ESA Image
MAX975ESA PDF Datasheet	MAX975ESA Download Datasheet	MAX975ESA Datasheet
MAX975ESA Stock	Buy MAX975ESA	Buy Maxim Integrated MAX975ESA
Maxim Integrated MAX975ESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX975ESA		

Related Products

 MAX9759ETE+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 3.2W D 16TQFN In stock: 84171 pcs RFQ	 MAX9758ETJ+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.3W AB 32TQFN In stock: 6257 pcs RFQ
 MAX975ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 8-SOIC In stock: 36023 pcs RFQ	 MAX9759ETE+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 3.2W D 16TQFN In stock: 38433 pcs RFQ
 MAX975ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-SOIC In stock: 33030 pcs RFQ	 MAX9757ETJ+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.3W AB 32TQFN In stock: 5924 pcs RFQ
 MAX9758ETJ+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.3W AB 32TQFN In stock: 6323 pcs RFQ	 MAX975EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 8-UMAX In stock: 39235 pcs RFQ
 MAX9757ETJ+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.3W AB 32TQFN In stock: 5260 pcs RFQ	 MAX975EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-UMAX In stock: 4817 pcs RFQ
 MAX975EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-UMAX In stock: 28375 pcs RFQ	 MAX975ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL 3V/5V 8-SOIC In stock: 6840 pcs RFQ