



MAX975EUA

Part Number:	MAX975EUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SNGL 3V/5V 8-UMAX
Datasheets:	1.MAX975EUA.pdf 2.MAX975EUA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

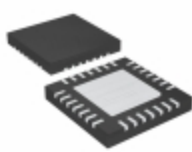
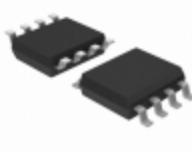
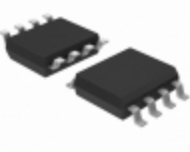
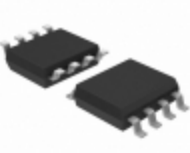
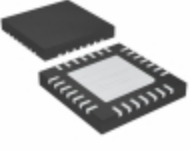
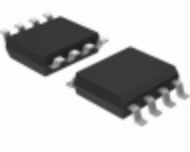
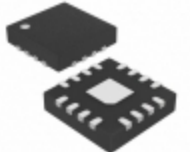
Specifications of MAX975EUA

PART NUMBER	MAX975EUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SNGL 3V/5V 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX975EUA.pdf 2.MAX975EUA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.25 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
PROPAGATION DELAY (MAX)	820ns
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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-uMAX
CURRENT - QUIESCENT (MAX)	500µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.1µA @ 5.25V
CMRR, PSRR (TYP)	82dB CMRR, 90dB PSRR
BASE PART NUMBER	MAX975

Related Tags

Maxim Integrated MAX975EUA	MAX975EUA Distributor	MAX975EUA Supplier
MAX975EUA Price	MAX975EUA Pictures	MAX975EUA Image
MAX975EUA PDF Datasheet	MAX975EUA Download Datasheet	MAX975EUA Datasheet
MAX975EUA Stock	Buy MAX975EUA	Buy Maxim Integrated MAX975EUA
Maxim Integrated MAX975EUA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX975EUA		

Related Products

 MAX9760ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 3W STER 28TQFN In stock: Out stock RFQ	 MAX9759ETE+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 3.2W D 16TQFN In stock: Out stock RFQ
 MAX975ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 8-SOIC In stock: Out stock RFQ	 MAX975ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL 3V/5V 8-SOIC In stock: Out stock RFQ
 MAX975EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL 3V/5V 8-UMAX In stock: Out stock RFQ	 MAX975ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-SOIC In stock: 494 pcs RFQ
 MAX9760EUI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 3W STER 28TSSOP In stock: Out stock RFQ	 MAX9760ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 3W STER 28TQFN In stock: Out stock RFQ
 MAX975EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 8-UMAX In stock: Out stock RFQ	 MAX975ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-SOIC In stock: Out stock RFQ
 MAX975EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-UMAX In stock: Out stock RFQ	 MAX9759ETE+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 3.2W D 16TQFN In stock: Out stock RFQ