



Image may be representation. See specifications for product details.

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
Stock Condition	4817 pcs stock
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
QUANTITY AVAILABLE	4817 pcs
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
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Maxim Integrated MAX975EUA		

Related Products

MAX975ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 8-SOIC In stock: 36023 pcs RFQ	MAX975ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL 3V/5V 8-SOIC In stock: 6840 pcs RFQ
MAX975EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 8-UMAX In stock: 39235 pcs RFQ	MAX9760ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 3W STER 28TQFN In stock: 4122 pcs RFQ
MAX975EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-UMAX In stock: 28375 pcs RFQ	MAX975ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-SOIC In stock: 33030 pcs RFQ
MAX975EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL 3V/5V 8-UMAX In stock: 4928 pcs RFQ	MAX9760ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 3W STER 28TQFN In stock: 6217 pcs RFQ
MAX975ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-SOIC In stock: 3376 pcs RFQ	MAX9760EUI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 3W STER 28TSSOP In stock: 5535 pcs RFQ
MAX9759ETE+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 3.2W D 16TQFN In stock: 38433 pcs RFQ	MAX9759ETE+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 3.2W D 16TQFN In stock: 84171 pcs RFQ