



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	Lead free / RoHS 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	Lead free / RoHS 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)
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-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

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