



MAX977EEE+

Part Number:	MAX977EEE+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR DUAL 16-QSOP
Datasheets:	PDF 1.MAX977EEE+.pdf PDF 2.MAX977EEE+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	38423 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

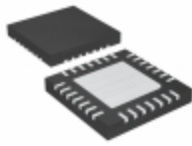
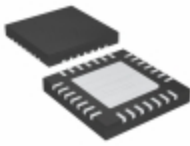
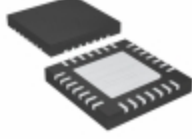
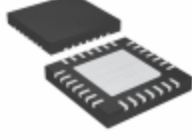
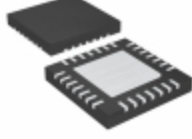
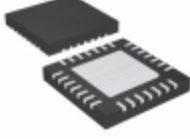
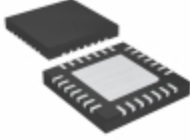
Specifications of MAX977EEE+

PART NUMBER	MAX977EEE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR DUAL 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38423 pcs
DATA SHEET	PDF 1.MAX977EEE+.pdf PDF 2.MAX977EEE+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.25 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PROPAGATION DELAY (MAX)	820ns
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	4mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Rail-to-Rail, TTL 16-QSOP
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	MAX977

Related Tags

Maxim Integrated MAX977EEE+	MAX977EEE+ Distributor	MAX977EEE+ Supplier
MAX977EEE+ Price	MAX977EEE+ Pictures	MAX977EEE+ Image
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MAX977EEE+ Stock	Buy MAX977EEE+	Buy Maxim Integrated MAX977EEE+
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Related Products

 MAX9778ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W AB 28TQFN In stock: 3698 pcs RFQ	 MAX9778ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W AB 28TQFN In stock: 4679 pcs RFQ
 MAX9787ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.2W AB 28TQFN In stock: 6896 pcs RFQ	 MAX977ESD Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 14-SOIC In stock: 3399 pcs RFQ
 MAX9779ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W AB 28TQFN In stock: 6545 pcs RFQ	 MAX977EEEE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 16-QSOP In stock: 2845 pcs RFQ
 MAX977ESD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 14-SOIC In stock: 46415 pcs RFQ	 MAX977EEEE Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 16-QSOP In stock: 4487 pcs RFQ
 MAX9777ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W AB 28TQFN In stock: 2991 pcs RFQ	 MAX9779ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W AB 28TQFN In stock: 6799 pcs RFQ
 MAX977ESD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 14-SOIC In stock: 43301 pcs RFQ	 MAX9787ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.2W AB 28TQFN In stock: 6090 pcs RFQ