



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 Contains lead / RoHS non-compliant
Stock Condition	4487 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

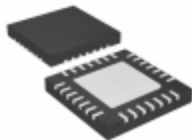
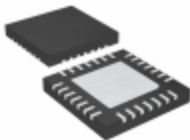
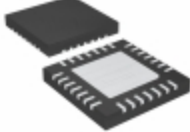
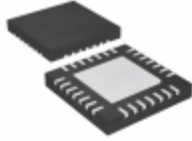
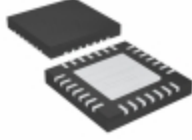
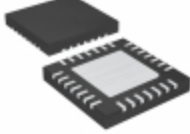
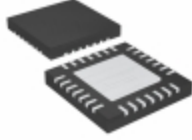
Specifications of MAX977EEE

PART NUMBER	MAX977EEE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR DUAL 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4487 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	Contains lead / RoHS non-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
MAX977EEE PDF Datasheet	MAX977EEE Download Datasheet	MAX977EEE Datasheet
MAX977EEE Stock	Buy MAX977EEE	Buy Maxim Integrated MAX977EEE
Maxim Integrated MAX977EEE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX977EEE		

Related Products

 MAX9778ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W AB 28TQFN In stock: 3698 pcs RFQ	 MAX9777ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W AB 28TQFN In stock: 5901 pcs RFQ
 MAX977ESD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 14-SOIC In stock: 46415 pcs RFQ	 MAX9787ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.2W AB 28TQFN In stock: 6090 pcs RFQ
 MAX9779ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W AB 28TQFN In stock: 6799 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+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 16-QSOP In stock: 38423 pcs RFQ
 MAX977EEEE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 16-QSOP In stock: 2845 pcs RFQ	 MAX9778ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W AB 28TQFN In stock: 4679 pcs RFQ
 MAX9777ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W AB 28TQFN In stock: 2991 pcs RFQ	 MAX977ESD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 14-SOIC In stock: 43301 pcs RFQ