



MAX977ESD

Part Number:	MAX977ESD
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR DUAL 14-SOIC
Datasheets:	PDF 1.MAX977ESD.pdf PDF 2.MAX977ESD.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	3399 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

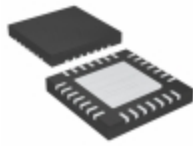
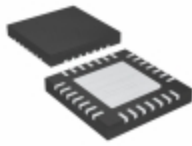
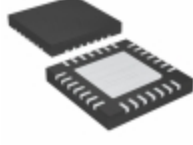
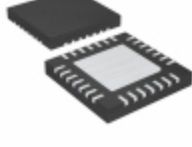
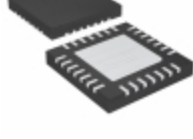
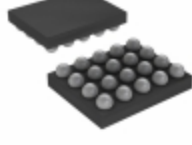
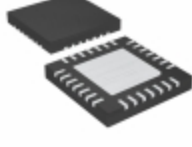
Specifications of MAX977ESD

PART NUMBER	MAX977ESD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR DUAL 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3399 pcs
DATA SHEET	PDF 1.MAX977ESD.pdf PDF 2.MAX977ESD.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.25 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	-
PROPAGATION DELAY (MAX)	820ns
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (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 14-SO
CURRENT - QUIESCENT (MAX)	500µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.1µA @ 5.25V
CMRR, PSRR (TYP)	90dB CMRR, 90dB PSRR
BASE PART NUMBER	MAX977

Related Tags

Maxim Integrated MAX977ESD	MAX977ESD Distributor	MAX977ESD Supplier
MAX977ESD Price	MAX977ESD Pictures	MAX977ESD Image
MAX977ESD PDF Datasheet	MAX977ESD Download Datasheet	MAX977ESD Datasheet
MAX977ESD Stock	Buy MAX977ESD	Buy Maxim Integrated MAX977ESD
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Related Products

 MAX9778ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W AB 28TQFN In stock: 4679 pcs RFQ	 MAX9788ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.4W G 28TQFN In stock: 69029 pcs RFQ
 MAX9787ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.2W AB 28TQFN In stock: 6090 pcs RFQ	 MAX977EEE Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 16-QSOP In stock: 4487 pcs RFQ
 MAX977EEE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 16-QSOP In stock: 2845 pcs RFQ	 MAX9779ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W AB 28TQFN In stock: 6799 pcs RFQ
 MAX9779ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W AB 28TQFN In stock: 6545 pcs RFQ	 MAX977EEE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 16-QSOP In stock: 38423 pcs RFQ
 MAX977ESD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 14-SOIC In stock: 46415 pcs RFQ	 MAX9788EBP+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.4W G 20UCSP In stock: 5455 pcs RFQ
 MAX977ESD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 14-SOIC In stock: 43301 pcs RFQ	 MAX9787ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.2W AB 28TQFN In stock: 6896 pcs RFQ