



MAX977ESD+

Part Number:	MAX977ESD+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR DUAL 14-SOIC
	 1.MAX977ESD+.pdf
	 2.MAX977ESD+.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

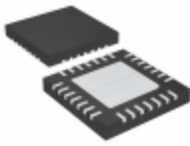
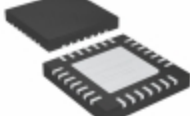
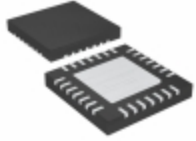
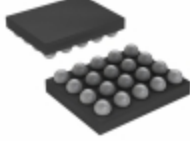
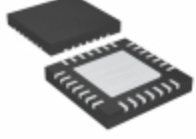
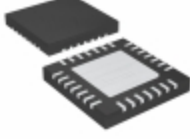
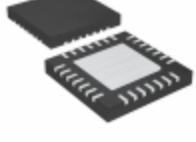
Specifications of MAX977ESD+

PART NUMBER	MAX977ESD+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR DUAL 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX977ESD+.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)
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 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+
Maxim Integrated MAX977ESD+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX977ESD+		

Related Products

 MAX977EEE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 16-QSOP In stock: 400 pcs RFQ	 MAX9788ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.4W G 28TQFN In stock: Out stock RFQ
 MAX977ESD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 14-SOIC In stock: Out stock RFQ	 MAX9779ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W AB 28TQFN In stock: Out stock RFQ
 MAX9779ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W AB 28TQFN In stock: Out stock RFQ	 MAX9788EBP+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.4W G 20UCSP In stock: Out stock RFQ
 MAX977EEE Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 16-QSOP In stock: Out stock RFQ	 MAX977ESD Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 14-SOIC In stock: Out stock RFQ
 MAX9788ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.4W G 28TQFN In stock: Out stock RFQ	 MAX9787ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.2W AB 28TQFN In stock: Out stock RFQ
 MAX9787ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.2W AB 28TQFN In stock: Out stock RFQ	 MAX977EEE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 16-QSOP In stock: Out stock RFQ