



Maxim Integrated



Image may be representation. See specifications for product details.

MAX977ESD+T

Part Number:	MAX977ESD+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR DUAL 14-SOIC
	 1.MAX977ESD+T.pdf
	 2.MAX977ESD+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	43301 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

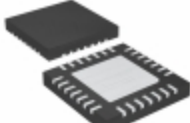
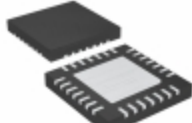
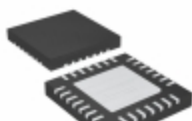
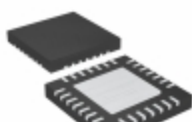
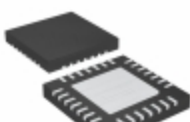
Specifications of MAX977ESD+T

PART NUMBER	MAX977ESD+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR DUAL 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43301 pcs
DATA SHEET	 1.MAX977ESD+T.pdf  2.MAX977ESD+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.25 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	820ns
PACKAGING	Tape & Reel (TR)
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	Lead free / RoHS Compliant
HYSTERESIS	4mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Rail-to-Rail, TTL 14-SOIC
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+T	MAX977ESD+T Distributor	MAX977ESD+T Supplier
MAX977ESD+T Price	MAX977ESD+T Pictures	MAX977ESD+T Image
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Related Products

 MAX9788EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX9788 In stock: 1603 pcs RFQ	 MAX9787ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.2W AB 28TQFN In stock: 6896 pcs RFQ
 MAX977EEE Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 16-QSOP In stock: 4487 pcs RFQ	 MAX977ESD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 14-SOIC In stock: 46415 pcs RFQ
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