



MAX977EEE-T

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

REQUEST FOR QUOTATION

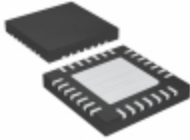
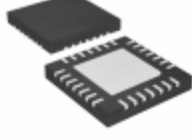
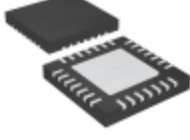
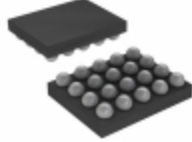
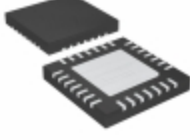
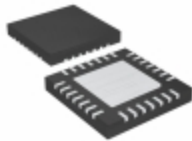
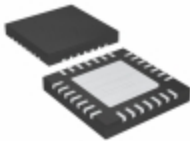
Specifications of MAX977EEE-T

PART NUMBER	MAX977EEE-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR DUAL 16-QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX977EEE-T.pdf 2.MAX977EEE-T.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	Tape & Reel (TR)
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-T	MAX977EEE-T Distributor	MAX977EEE-T Supplier
MAX977EEE-T Price	MAX977EEE-T Pictures	MAX977EEE-T Image
MAX977EEE-T PDF Datasheet	MAX977EEE-T Download Datasheet	MAX977EEE-T Datasheet
MAX977EEE-T Stock	Buy MAX977EEE-T	Buy Maxim Integrated MAX977EEE-T
Maxim Integrated MAX977EEE-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX977EEE-T		

Related Products

 MAX977EEE Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 16-QSOP In stock: Out stock RFQ	 MAX9778ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W 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	 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: 400 pcs RFQ
 MAX977ESD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 14-SOIC In stock: Out stock RFQ	 MAX9787ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.2W AB 28TQFN In stock: Out stock RFQ
 MAX9779ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W AB 28TQFN In stock: Out stock RFQ	 MAX9778ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.6W AB 28TQFN In stock: Out stock RFQ
 MAX977ESD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 14-SOIC In stock: 47 pcs RFQ	 MAX977ESD Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 14-SOIC In stock: Out stock RFQ