



Maxim Integrated



Image may be representation. See specifications for product details.

MAX975ESA-T

Part Number:	MAX975ESA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL 3V/5V 8-SOIC
Datasheets:	PDF 1.MAX975ESA-T.pdf PDF 2.MAX975ESA-T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6840 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

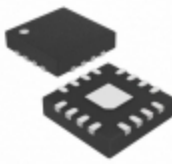
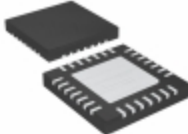
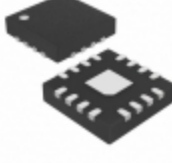
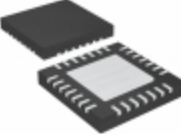
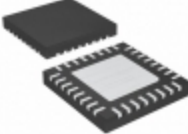
Specifications of MAX975ESA-T

PART NUMBER	MAX975ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL 3V/5V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6840 pcs
DATA SHEET	PDF 1.MAX975ESA-T.pdf PDF 2.MAX975ESA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.25 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	820ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Rail-to-Rail, TTL
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
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 8-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	MAX975

Related Tags

Maxim Integrated MAX975ESA-T	MAX975ESA-T Distributor	MAX975ESA-T Supplier
MAX975ESA-T Price	MAX975ESA-T Pictures	MAX975ESA-T Image
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Maxim Integrated MAX975ESA-T		

Related Products

 MAX9759ETE+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 3.2W D 16TQFN In stock: 38433 pcs RFQ	 MAX975EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 8-UMAX In stock: 39235 pcs RFQ
 MAX975ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-SOIC In stock: 3376 pcs RFQ	 MAX975EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-UMAX In stock: 28375 pcs RFQ
 MAX975EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL 3V/5V 8-UMAX In stock: 4928 pcs RFQ	 MAX9760ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 3W STER 28TQFN In stock: 4122 pcs RFQ
 MAX9759ETE+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 3.2W D 16TQFN In stock: 84171 pcs RFQ	 MAX975ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 8-SOIC In stock: 36023 pcs RFQ
 MAX975EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-UMAX In stock: 4817 pcs RFQ	 MAX975ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL 3V/5V 8-SOIC In stock: 33030 pcs RFQ
 MAX9760ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 3W STER 28TQFN In stock: 6217 pcs RFQ	 MAX9758ETJ+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.3W AB 32TQFN In stock: 6323 pcs RFQ