



MAX998ESA-T

Part Number:	MAX998ESA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL LP 8-SOIC
Datasheets:	1.MAX998ESA-T.pdf 2.MAX998ESA-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

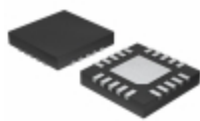
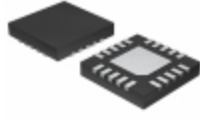
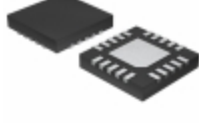
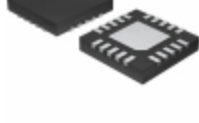
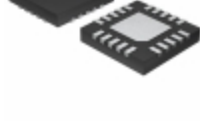
Specifications of MAX998ESA-T

PART NUMBER	MAX998ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL LP 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX998ESA-T.pdf 2.MAX998ESA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	28ns
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)	650µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.075µA @ 5.5V
CMRR, PSRR (TYP)	95dB CMRR, 100dB PSRR
BASE PART NUMBER	MAX998

Related Tags

Maxim Integrated MAX998ESA-T	MAX998ESA-T Distributor	MAX998ESA-T Supplier
MAX998ESA-T Price	MAX998ESA-T Pictures	MAX998ESA-T Image
MAX998ESA-T PDF Datasheet	MAX998ESA-T Download Datasheet	MAX998ESA-T Datasheet
MAX998ESA-T Stock	Buy MAX998ESA-T	Buy Maxim Integrated MAX998ESA-T
Maxim Integrated MAX998ESA-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX998ESA-T		

Related Products

 MAX9990ETP+T Manufacturers: Maxim Integrated Description: IC BUFFER LO 20-TQFN In stock: Out stock RFQ	 MAX998ESA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL HI-SPEED LP 8-SOIC In stock: 368 pcs RFQ
 MAX9993ETP Manufacturers: Maxim Integrated Description: IC MIXER DOWN CONV 20-TQFN In stock: Out stock RFQ	 MAX9989EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX9989 In stock: Out stock RFQ
 MAX9990EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX9990 In stock: Out stock RFQ	 MAX9989ETP+T Manufacturers: Maxim Integrated Description: IC BUFFER LO 20-TQFN In stock: Out stock RFQ
 MAX998EUT-T Manufacturers: Maxim Integrated Description: IC COMP SNGL HI-SPEED LP SOT23-6 In stock: Out stock RFQ	 MAX998ESA+T Manufacturers: Maxim Integrated Description: IC COMP SNGL HI-SPEED LP 8-SOIC In stock: Out stock RFQ
 MAX998ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL LP 8-SOIC In stock: Out stock RFQ	 MAX9989ETP-T Manufacturers: Maxim Integrated Description: IC BUFFER LO 20-TQFN In stock: Out stock RFQ
 MAX9990ETP+ Manufacturers: Maxim Integrated Description: IC BUFFER LO 20-TQFN In stock: 95 pcs RFQ	 MAX998EUT+T Manufacturers: Maxim Integrated Description: IC COMP SNGL HI-SPEED LP SOT23-6 In stock: Out stock RFQ