



MAX998ESA

Part Number:	MAX998ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL LP 8-SOIC
Datasheets:	1.MAX998ESA.pdf 2.MAX998ESA.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3548 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX998ESA

PART NUMBER	MAX998ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL LP 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3548 pcs
DATA SHEET	1.MAX998ESA.pdf 2.MAX998ESA.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	Tube
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

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Related Products

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MAX998EUT-T Manufacturers: Maxim Integrated Description: IC COMP SNGL HI-SPEED LP SOT23-6 In stock: 3053 pcs RFQ	MAX998ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL LP 8-SOIC In stock: 4964 pcs RFQ
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MAX9989ETP Manufacturers: Maxim Integrated Description: IC BUFFER LO 20-TQFN In stock: 3091 pcs RFQ	MAX9990ETP+ Manufacturers: Maxim Integrated Description: IC BUFFER LO 20-TQFN In stock: 8163 pcs RFQ