



MAX998ESA+T

Part Number:	MAX998ESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMP SNGL HI-SPEED 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

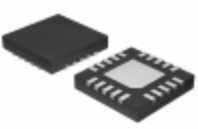
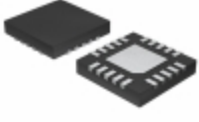
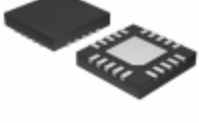
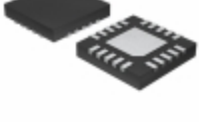
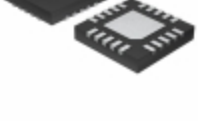
Specifications of MAX998ESA+T

PART NUMBER	MAX998ESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMP SNGL HI-SPEED 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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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

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