



MAX989ESA

Part Number:	MAX989ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR DUAL R-R 8-SOIC
Datasheets:	 MAX989ESA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6796 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX989ESA

PART NUMBER	MAX989ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR DUAL R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6796 pcs
DATA SHEET	 MAX989ESA.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Push-Pull, 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	Contains lead / RoHS non-compliant
HYSTERESIS	±3mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	24µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX989

Related Tags

Maxim Integrated MAX989ESA	MAX989ESA Distributor	MAX989ESA Supplier
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MAX989ESA PDF Datasheet	MAX989ESA Download Datasheet	MAX989ESA Datasheet
MAX989ESA Stock	Buy MAX989ESA	Buy Maxim Integrated MAX989ESA
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Related Products

 MAX989ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 67841 pcs RFQ	 MAX989EKA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R SOT23-8 In stock: 5176 pcs RFQ
 MAX9892EVKIT+ Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX9892 In stock: 1550 pcs RFQ	 MAX989ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R 8-SOIC In stock: 7060 pcs RFQ
 MAX9895AETL+T Manufacturers: Maxim Integrated Description: IC ANC SUBSYSTEM 40TQFN In stock: 52498 pcs RFQ	 MAX989EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R 8-UMAX In stock: 6228 pcs RFQ
 MAX9895AETL+ Manufacturers: Maxim Integrated Description: IC ANC SUBSYSTEM 40TQFN In stock: 53372 pcs RFQ	 MAX989EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 51360 pcs RFQ
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