



Image may be representation. See specifications for product details.

MAX989EUA

Part Number:	MAX989EUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR DUAL R-R 8-UMAX
Datasheets:	 MAX989EUA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6228 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX989EUA

PART NUMBER	MAX989EUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR DUAL R-R 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6228 pcs
DATA SHEET	 MAX989EUA.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-uMAX
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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	Lead free / RoHS Compliant
HYSTERESIS	±3mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL 8-uMAX
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 MAX989EUA	MAX989EUA Distributor	MAX989EUA Supplier
MAX989EUA Price	MAX989EUA Pictures	MAX989EUA Image
MAX989EUA PDF Datasheet	MAX989EUA Download Datasheet	MAX989EUA Datasheet
MAX989EUA Stock	Buy MAX989EUA	Buy Maxim Integrated MAX989EUA
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Related Products

 MAX989ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 67841 pcs RFQ	 MAX989EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R 8-UMAX In stock: 5084 pcs RFQ
 MAX989ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R 8-SOIC In stock: 7060 pcs RFQ	 MAX98K000B Manufacturers: Vishay Precision Group Description: RES 98K OHM 0.1% 0.3W RADIAL In stock: 6010 pcs RFQ
 MAX98K800D Manufacturers: Vishay Precision Group Description: RES 98.8K OHM 0.5% 0.3W RADIAL In stock: 6552 pcs RFQ	 MAX989EKA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R SOT23-8 In stock: 5176 pcs RFQ
 MAX989EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 51360 pcs RFQ	 MAX98K800B Manufacturers: Vishay Precision Group Description: RES 98.8K OHM 0.1% 0.3W RADIAL In stock: 5199 pcs RFQ
 MAX989EKA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-8 In stock: 39274 pcs RFQ	 MAX989ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 54823 pcs RFQ
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