



MAX989ESA-T

Part Number:	MAX989ESA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR DUAL R-R 8-SOIC
Datasheets:	MAX989ESA-T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX989ESA-T

PART NUMBER	MAX989ESA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR DUAL R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MAX989ESA-T.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	Tape & Reel (TR)
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	Lead free / RoHS 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-T	MAX989ESA-T Distributor	MAX989ESA-T Supplier
MAX989ESA-T Price	MAX989ESA-T Pictures	MAX989ESA-T Image
MAX989ESA-T PDF Datasheet	MAX989ESA-T Download Datasheet	MAX989ESA-T Datasheet
MAX989ESA-T Stock	Buy MAX989ESA-T	Buy Maxim Integrated MAX989ESA-T
Maxim Integrated MAX989ESA-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX989ESA-T		

Related Products

MAX98K800B Manufacturers: Vishay Precision Group Description: RES 98.8K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ	MAX98K000B Manufacturers: Vishay Precision Group Description: RES 98K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ
MAX989ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 455 pcs RFQ	MAX989EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ
MAX989ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R 8-SOIC In stock: Out stock RFQ	MAX989EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R 8-UMAX In stock: Out stock RFQ
MAX989EKA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-8 In stock: Out stock RFQ	MAX989ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ
MAX989EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R 8-UMAX In stock: Out stock RFQ	MAX989EKA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R SOT23-8 In stock: Out stock RFQ
MAX9895AETL+T Manufacturers: Maxim Integrated Description: IC ANC SUBSYSTEM 40TQFN In stock: Out stock RFQ	MAX989EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 744 pcs RFQ