



MAX992ESA

Part Number:	MAX992ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR DUAL R-R 8-SOIC
Datasheets:	PDF MAX992ESA.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MAX992ESA

PART NUMBER	MAX992ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR DUAL R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MAX992ESA.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)	210ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Open-Drain, 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	±2.5mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Drain, Rail-to-Rail, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	96µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX992

Related Tags

Maxim Integrated MAX992ESA	MAX992ESA Distributor	MAX992ESA Supplier
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Related Products

MAX9929FABT+T Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 150KHZ 6UCSP In stock: Out stock RFQ	MAX992ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ
MAX9928FEUKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX9928 In stock: Out stock RFQ	MAX9929FAUA+ Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 150KHZ 8UMAX In stock: Out stock RFQ
MAX992EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R 8-UMAX In stock: Out stock RFQ	MAX992ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ
MAX992EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ	MAX992EKA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-8 In stock: Out stock RFQ
MAX9929FAUA+T Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 150KHZ 8UMAX In stock: Out stock RFQ	MAX992ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 730 pcs RFQ
MAX992EKA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R SOT23-8 In stock: Out stock RFQ	MAX992EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: Out stock RFQ