



MAX990ESA+

Part Number:	MAX990ESA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 8-SOIC
	 1.MAX990ESA+.pdf
	 2.MAX990ESA+.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57488 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX990ESA+

PART NUMBER	MAX990ESA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57488 pcs
DATA SHEET	 1.MAX990ESA+.pdf  2.MAX990ESA+.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, 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	±3mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Drain, 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	MAX990

Related Tags

Maxim Integrated MAX990ESA+	MAX990ESA+ Distributor	MAX990ESA+ Supplier
MAX990ESA+ Price	MAX990ESA+ Pictures	MAX990ESA+ Image
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MAX990ESA+ Stock	Buy MAX990ESA+	Buy Maxim Integrated MAX990ESA+
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Related Products

 MAX990EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R 8-UMAX In stock: 3714 pcs RFQ	 MAX989EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R 8-UMAX In stock: 5084 pcs RFQ
 MAX989EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 66386 pcs RFQ	 MAX990EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 6418 pcs RFQ
 MAX98K000B Manufacturers: Vishay Precision Group Description: RES 98K OHM 0.1% 0.3W RADIAL In stock: 6010 pcs RFQ	 MAX9910EXK+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 200KHZ RRO SC70-5 In stock: 184383 pcs RFQ
 MAX990EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 65204 pcs RFQ	 MAX98K800D Manufacturers: Vishay Precision Group Description: RES 98.8K OHM 0.5% 0.3W RADIAL In stock: 6552 pcs RFQ
 MAX990ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 67352 pcs RFQ	 MAX990EKA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R SOT23-8 In stock: 77960 pcs RFQ
 MAX98K800B Manufacturers: Vishay Precision Group Description: RES 98.8K OHM 0.1% 0.3W RADIAL In stock: 5199 pcs RFQ	 MAX990EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 67923 pcs RFQ