



MAX990ESA+T

Part Number:	MAX990ESA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R 8-SOIC
Datasheets:	1.MAX990ESA+T.pdf 2.MAX990ESA+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	67352 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX990ESA+T

PART NUMBER	MAX990ESA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67352 pcs
DATA SHEET	1.MAX990ESA+T.pdf 2.MAX990ESA+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, 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+T	MAX990ESA+T Distributor	MAX990ESA+T Supplier
MAX990ESA+T Price	MAX990ESA+T Pictures	MAX990ESA+T Image
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 MAX990EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 65204 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	 MAX98K800D Manufacturers: Vishay Precision Group Description: RES 98.8K OHM 0.5% 0.3W RADIAL In stock: 6552 pcs RFQ
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