



MAX990EKA+T

Part Number:	MAX990EKA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R SOT23-8
Datasheets:	PDF1..MAX990EKA+T.pdf PDF2..MAX990EKA+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	77960 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX990EKA+T

PART NUMBER	MAX990EKA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R SOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77960 pcs
DATA SHEET	PDF1..MAX990EKA+T.pdf PDF2..MAX990EKA+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	SOT-23-8
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8
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 SOT-23-8
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 MAX990EKA+T	MAX990EKA+T Distributor	MAX990EKA+T Supplier
MAX990EKA+T Price	MAX990EKA+T Pictures	MAX990EKA+T Image
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Related Products

MAX98K000B Manufacturers: Vishay Precision Group Description: RES 98K OHM 0.1% 0.3W RADIAL In stock: 6010 pcs RFQ	MAX990EUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 6418 pcs RFQ
MAX990ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 57488 pcs RFQ	MAX990EUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 67923 pcs RFQ
MAX990EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 65204 pcs RFQ	MAX989EUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-UMAX In stock: 51360 pcs RFQ
MAX990EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R 8-UMAX In stock: 3714 pcs RFQ	MAX98K800B Manufacturers: Vishay Precision Group Description: RES 98.8K OHM 0.1% 0.3W RADIAL In stock: 5199 pcs RFQ
MAX990ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 67352 pcs RFQ	MAX98K800D Manufacturers: Vishay Precision Group Description: RES 98.8K OHM 0.5% 0.3W RADIAL In stock: 6552 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