



MAX991EKA+T

Part Number:	MAX991EKA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR R-R SOT23-8
Datasheets:	PDF 1.MAX991EKA+T.pdf PDF 2.MAX991EKA+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	32458 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX991EKA+T

PART NUMBER	MAX991EKA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R SOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32458 pcs
DATA SHEET	PDF 1.MAX991EKA+T.pdf PDF 2.MAX991EKA+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)	210ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-8
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OTHER NAMES	MAX991EKA+TCT
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, Push-Pull, Rail-to-Rail, TTL SOT-23-8
CURRENT - QUIESCENT (MAX)	96µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1pA @ 5.5V
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX991

Related Tags

Maxim Integrated MAX991EKA+T	MAX991EKA+T Distributor	MAX991EKA+T Supplier
MAX991EKA+T Price	MAX991EKA+T Pictures	MAX991EKA+T Image
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Maxim Integrated MAX991EKA+T		

Related Products

 MAX9919NASA/V+ Manufacturers: Maxim Integrated Description: -20V TO +75V INPUT RANGE, PRECIS In stock: 69089 pcs RFQ	 MAX991ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R 8-SOIC In stock: 3423 pcs RFQ
 MAX9919NASA+T Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 120KHZ 8SOIC In stock: 78264 pcs RFQ	 MAX991ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R 8-SOIC In stock: 3664 pcs RFQ
 MAX991EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R 8-UMAX In stock: 4066 pcs RFQ	 MAX991EKA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R SOT23-8 In stock: 4885 pcs RFQ
 MAX991ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 69802 pcs RFQ	 MAX9919FASA/V+T Manufacturers: Maxim Integrated Description: -20V TO +75V INPUT RANGE, PRECIS In stock: 59056 pcs RFQ
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