



MAX991EKA+T

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

REQUEST FOR QUOTATION

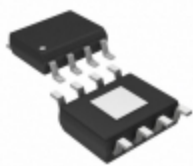
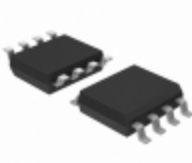
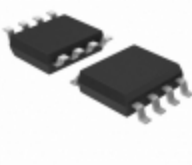
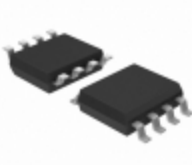
Specifications of MAX991EKA+T

PART NUMBER	MAX991EKA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR R-R SOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX991EKA+T.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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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
MAX991EKA+T PDF Datasheet	MAX991EKA+T Download Datasheet	MAX991EKA+T Datasheet
MAX991EKA+T Stock	Buy MAX991EKA+T	Buy Maxim Integrated MAX991EKA+T
Maxim Integrated MAX991EKA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX991EKA+T		

Related Products

 MAX9919NASA+T Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 120KHZ 8SOIC In stock: Out stock RFQ	 MAX9919NASA+ Manufacturers: Maxim Integrated Description: IC OPAMP CURR SENSE 120KHZ 8SOIC In stock: 516 pcs RFQ
 MAX991ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R 8-SOIC In stock: Out stock RFQ	 MAX991EUA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R 8-UMAX In stock: Out stock RFQ
 MAX9919NASA/V+T Manufacturers: Maxim Integrated Description: -20V TO +75V INPUT RANGE, PRECIS In stock: Out stock RFQ	 MAX991ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R 8-SOIC In stock: Out stock RFQ
 MAX991EKA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL R-R SOT23-8 In stock: Out stock RFQ	 MAX991ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: 490 pcs RFQ
 MAX9919NASA/V+ Manufacturers: Maxim Integrated Description: -20V TO +75V INPUT RANGE, PRECIS In stock: Out stock RFQ	 MAX9919FASA/V+ Manufacturers: Maxim Integrated Description: -20V TO +75V INPUT RANGE, PRECIS In stock: Out stock RFQ
 MAX9919FASA/V+T Manufacturers: Maxim Integrated Description: -20V TO +75V INPUT RANGE, PRECIS In stock: Out stock RFQ	 MAX991ESA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR R-R 8-SOIC In stock: Out stock RFQ