



MAX9020EKA+T

Part Number:	MAX9020EKA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR DUAL SOT23-8
Datasheets:	1.MAX9020EKA+T.pdf 2.MAX9020EKA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9020EKA+T

PART NUMBER	MAX9020EKA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR DUAL SOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX9020EKA+T.pdf PDF 2.MAX9020EKA+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.8 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-8
SERIES	Beyond-the-Rails™
PROPAGATION DELAY (MAX)	31µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8
OUTPUT TYPE	CMOS, Open-Drain, Rail-to-Rail
OTHER NAMES	MAX9020EKA+T-ND MAX9020EKA+TTR MAX9020EKAT
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	4mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Drain, Rail-to-Rail SOT-23-8
CURRENT - QUIESCENT (MAX)	2µA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	0.001µA @ 5V
CMRR, PSRR (TYP)	80dB PSRR
BASE PART NUMBER	MAX9020

Related Tags

Maxim Integrated MAX9020EKA+T	MAX9020EKA+T Distributor	MAX9020EKA+T Supplier
MAX9020EKA+T Price	MAX9020EKA+T Pictures	MAX9020EKA+T Image
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 MAX9021AUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL SOT23-5 In stock: Out stock RFQ	 MAX901BEPE Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 16-DIP In stock: Out stock RFQ
 MAX9021AUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL SOT23-5 In stock: Out stock RFQ	 MAX901BESE-T Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD HS LP 16SOIC In stock: Out stock RFQ
 MAX901BEPE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 16-DIP In stock: 38 pcs RFQ	 MAX9022AKA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL SOT23-8 In stock: 63 pcs RFQ
 MAX901BESE+T Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 16-SOIC In stock: Out stock RFQ	 MAX9021AXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL SC70-5 In stock: Out stock RFQ
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