



Maxim Integrated



MAX9031AXK+T

Part Number:	MAX9031AXK+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL SC70-5
	 1.MAX9031AXK+T.pdf
	 2.MAX9031AXK+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	87454 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX9031AXK+T

PART NUMBER	MAX9031AXK+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87454 pcs
DATA SHEET	 1.MAX9031AXK+T.pdf  2.MAX9031AXK+T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	1mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROPAGATION DELAY (MAX)	228ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	CMOS, Rail-to-Rail, TTL
OTHER NAMES	MAX9031AXK+TCT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	4mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Rail-to-Rail, TTL SC-70-5
CURRENT - QUIESCENT (MAX)	55µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.008µA @ 5V
CMRR, PSRR (TYP)	100dB CMRR, 100dB PSRR
BASE PART NUMBER	MAX9031

Related Tags

Maxim Integrated MAX9031AXK+T	MAX9031AXK+T Distributor	MAX9031AXK+T Supplier
MAX9031AXK+T Price	MAX9031AXK+T Pictures	MAX9031AXK+T Image
MAX9031AXK+T PDF Datasheet	MAX9031AXK+T Download Datasheet	MAX9031AXK+T Datasheet
MAX9031AXK+T Stock	Buy MAX9031AXK+T	Buy Maxim Integrated MAX9031AXK+T
Maxim Integrated MAX9031AXK+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9031AXK+T		

Related Products

 MAX9030AXT-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL SC70-6 In stock: 6870 pcs RFQ	 MAX9031AUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT SGL SOT23-5 In stock: 98532 pcs RFQ
 MAX9032ASA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-SOIC In stock: 155373 pcs RFQ	 MAX9030AXT+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL SC70-6 In stock: 277748 pcs RFQ
 MAX9030AUT+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL SOT23-6 In stock: 278716 pcs RFQ	 MAX9032ASA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-SOIC In stock: 3287 pcs RFQ
 MAX9031AXK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL SC70-5 In stock: 6009 pcs RFQ	 MAX9032ASA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-SOIC In stock: 146817 pcs RFQ
 MAX9030AUT-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL SOT23-6 In stock: 5745 pcs RFQ	 MAX9032AKA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL SOT23-8 In stock: 179229 pcs RFQ
 MAX9032AKA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL SOT23-8 In stock: 3970 pcs RFQ	 MAX9031AUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT SGL SOT23-5 In stock: 5906 pcs RFQ