



Maxim Integrated

MAX9030AUT-T

Part Number:	MAX9030AUT-T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC COMPARATOR SGL SOT23-6
Datasheets:	PDF 1.MAX9030AUT-T.pdf PDF 2.MAX9030AUT-T.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5745 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MAX9030AUT-T

PART NUMBER	MAX9030AUT-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5745 pcs
DATA SHEET	PDF 1.MAX9030AUT-T.pdf PDF 2.MAX9030AUT-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	1mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PROPAGATION DELAY (MAX)	228ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	CMOS, Rail-to-Rail, TTL
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 SOT-23-6
CURRENT - QUIESCENT (MAX)	55µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.008µA @ 5V
CMRR, PSRR (TYP)	100dB CMRR, 100dB PSRR
BASE PART NUMBER	MAX9030

Related Tags

Maxim Integrated MAX9030AUT-T	MAX9030AUT-T Distributor	MAX9030AUT-T Supplier
MAX9030AUT-T Price	MAX9030AUT-T Pictures	MAX9030AUT-T Image
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<p>MAX902ESD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 14-SOIC In stock: 5160 pcs RFQ</p>	<p>MAX9031AXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL SC70-5 In stock: 87454 pcs RFQ</p>
<p>MAX9030AXT-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL SC70-6 In stock: 6870 pcs RFQ</p>	<p>MAX9031AUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT SGL SOT23-5 In stock: 5906 pcs RFQ</p>
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<p>MAX902ESD Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 14-SOIC In stock: 4065 pcs RFQ</p>	<p>MAX902ESD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 14-SOIC In stock: 13335 pcs RFQ</p>
<p>MAX902EPD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 14-DIP In stock: 9755 pcs RFQ</p>	<p>MAX9030AXT+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SINGL SC70-6 In stock: 277748 pcs RFQ</p>

