



Maxim Integrated



Image may be representation. See specifications for product details.

MAX9030AUT+T

Part Number:	MAX9030AUT+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SNGL SOT23-6
Datasheets:	PDF 1.MAX9030AUT+T.pdf PDF 2.MAX9030AUT+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	278716 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX9030AUT+T

PART NUMBER	MAX9030AUT+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SNGL SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	278716 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
OTHER NAMES	MAX9030AUT+T-ND MAX9030AUT+TTR MAX9030AUTT
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
MAX9030AUT+T PDF Datasheet	MAX9030AUT+T Download Datasheet	MAX9030AUT+T Datasheet
MAX9030AUT+T Stock	Buy MAX9030AUT+T	Buy Maxim Integrated MAX9030AUT+T
Maxim Integrated MAX9030AUT+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9030AUT+T		

Related Products

 MAX902ESD Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 14-SOIC In stock: 4065 pcs RFQ	 MAX9030AUT-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL SOT23-6 In stock: 5745 pcs RFQ
 MAX902EPD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 14-DIP In stock: 9755 pcs RFQ	 MAX902ESD+ Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 14-SOIC In stock: 12514 pcs RFQ
 MAX9031AUK-T Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT SGL SOT23-5 In stock: 5906 pcs RFQ	 MAX9030AXT-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL SC70-6 In stock: 6870 pcs RFQ
 MAX902EPD Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 14-DIP In stock: 4263 pcs RFQ	 MAX9030AXT+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL SC70-6 In stock: 277748 pcs RFQ
 MAX902ESD+T Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 14-SOIC In stock: 13335 pcs RFQ	 MAX9031AUK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT SGL SOT23-5 In stock: 98532 pcs RFQ
 MAX902ESD-T Manufacturers: Maxim Integrated Description: IC COMPARATOR VOLT 14-SOIC In stock: 5160 pcs RFQ	 MAX9031AXK+T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL SC70-5 In stock: 87454 pcs RFQ