



MAX931CUA-T

Part Number:	MAX931CUA-T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL W/REF 8-UMAX
Datasheets:	1.MAX931CUA-T.pdf 2.MAX931CUA-T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4843 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX931CUA-T

PART NUMBER	MAX931CUA-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL W/REF 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4843 pcs
DATA SHEET	1.MAX931CUA-T.pdf 2.MAX931CUA-T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 11 V, ±1.25 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 5V
TYPE	with Voltage Reference
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	CMOS, TTL
OPERATING TEMPERATURE	0°C ~ 70°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	50mV
DETAILED DESCRIPTION	Comparator with Voltage Reference CMOS, TTL 8-uMAX
CURRENT - QUIESCENT (MAX)	4µA
CURRENT - OUTPUT (TYP)	0.015mA @ 5V
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX931

Related Tags

Maxim Integrated MAX931CUA-T	MAX931CUA-T Distributor	MAX931CUA-T Supplier
MAX931CUA-T Price	MAX931CUA-T Pictures	MAX931CUA-T Image
MAX931CUA-T PDF Datasheet	MAX931CUA-T Download Datasheet	MAX931CUA-T Datasheet
MAX931CUA-T Stock	Buy MAX931CUA-T	Buy Maxim Integrated MAX931CUA-T
Maxim Integrated MAX931CUA-T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX931CUA-T		

Related Products

MAX931EPA+ Manufacturers: Maxim Integrated Description: IC COMP DUAL LOW PWR W/REF 8DIP In stock: 29718 pcs RFQ	MAX931ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL W/REF 8-SOIC In stock: 5341 pcs RFQ
MAX931CSA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL W/REF 8-SOIC In stock: 5219 pcs RFQ	MAX931CUA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8UMAX In stock: 39554 pcs RFQ
MAX931CSA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8SOIC In stock: 31137 pcs RFQ	MAX931ESA+T Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8SOIC In stock: 33010 pcs RFQ
MAX931ESA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8SOIC In stock: 34612 pcs RFQ	MAX9320BESA+ Manufacturers: Maxim Integrated Description: IC CLK BUFFER 1:2 3GHZ 8SOIC In stock: 24869 pcs RFQ
MAX931ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL W/REF 8-SOIC In stock: 3030 pcs RFQ	MAX931CUA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL W/REF 8-UMAX In stock: 6124 pcs RFQ
MAX931CUA+T Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8UMAX In stock: 44517 pcs RFQ	MAX931CSA+T Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8SOIC In stock: 40836 pcs RFQ