



MAX931CUA

Part Number:	MAX931CUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL W/REF 8-UMAX
Datasheets:	1.MAX931CUA.pdf 2.MAX931CUA.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6124 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX931CUA

PART NUMBER	MAX931CUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL W/REF 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6124 pcs
DATA SHEET	1.MAX931CUA.pdf 2.MAX931CUA.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	Tube
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	MAX931CUA Distributor	MAX931CUA Supplier
MAX931CUA Price	MAX931CUA Pictures	MAX931CUA Image
MAX931CUA PDF Datasheet	MAX931CUA Download Datasheet	MAX931CUA Datasheet
MAX931CUA Stock	Buy MAX931CUA	Buy Maxim Integrated MAX931CUA
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Related Products

 MAX931EPA+ Manufacturers: Maxim Integrated Description: IC COMP DUAL LOW PWR W/REF 8DIP In stock: 29718 pcs RFQ	 MAX931CUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL W/REF 8-UMAX In stock: 4843 pcs RFQ
 MAX931ESA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8SOIC In stock: 34612 pcs RFQ	 MAX931CUA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8UMAX In stock: 39554 pcs RFQ
 MAX931ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL W/REF 8-SOIC In stock: 3030 pcs RFQ	 MAX931CSA Manufacturers: Maxim Integrated Description: IC COMPARATOR SNG W/REF LP 8SOIC In stock: 3384 pcs RFQ
 MAX931CUA+T Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8UMAX In stock: 44517 pcs RFQ	 MAX931CPA Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL W/REF LP 8DIP In stock: 5203 pcs RFQ
 MAX931CSA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8SOIC In stock: 31137 pcs RFQ	 MAX931CSA+T Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8SOIC In stock: 40836 pcs RFQ
 MAX931CSA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL W/REF 8-SOIC In stock: 5219 pcs RFQ	 MAX931CPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL W/REF LP 8DIP In stock: 32053 pcs RFQ