



Maxim Integrated



Image may be representation. See specifications for product details.

MAX931CSA

Part Number:	MAX931CSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SNG W/REF LP 8SOIC
Datasheets:	 MAX931CSA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3384 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

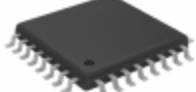
Specifications of MAX931CSA

PART NUMBER	MAX931CSA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SNG W/REF LP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3384 pcs
DATA SHEET	 MAX931CSA.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-SO
SERIES	-
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, TTL
OTHER NAMES	Q2554089
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	Contains lead / RoHS non-compliant
HYSTERESIS	50mV
DETAILED DESCRIPTION	Comparator with Voltage Reference CMOS, TTL 8-SO
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 MAX931CSA	MAX931CSA Distributor	MAX931CSA Supplier
MAX931CSA Price	MAX931CSA Pictures	MAX931CSA Image
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Related Products

 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
 MAX9316EWP-T Manufacturers: Maxim Integrated Description: IC CLK BUFFER 2:5 1.5GHZ 20SOIC In stock: 16544 pcs RFQ	 MAX931CSA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL W/REF 8-SOIC In stock: 5219 pcs RFQ
 MAX9317AECJ+ Manufacturers: Maxim Integrated Description: IC CLK BUFFER 1:5 32TQFP In stock: 5002 pcs RFQ	 MAX9316EWP+ Manufacturers: Maxim Integrated Description: IC CLK BUFFER 2:5 1.5GHZ 20SOIC In stock: 3762 pcs RFQ
 MAX9316EWP+T Manufacturers: Maxim Integrated Description: IC CLK BUFFER 2:5 1.5GHZ 20SOIC In stock: 3476 pcs RFQ	 MAX931CSA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8SOIC In stock: 31137 pcs RFQ
 MAX931CUA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8UMAX In stock: 39554 pcs RFQ	 MAX931CSA+T Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8SOIC In stock: 40836 pcs RFQ
 MAX931CPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL W/REF LP 8DIP In stock: 32053 pcs RFQ	 MAX931CUA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL W/REF 8-UMAX In stock: 6124 pcs RFQ