



MAX931CSA+

Part Number:	MAX931CSA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMP SNGL LOW PWR W/REF 8SOIC
Datasheets:	1.MAX931CSA+.pdf 2.MAX931CSA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

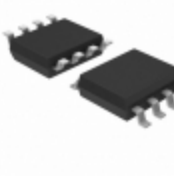
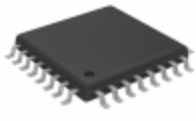
Specifications of MAX931CSA+

PART NUMBER	MAX931CSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMP SNGL LOW PWR W/REF 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX931CSA+.pdf 2.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
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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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MAX931CSA+ Stock	Buy MAX931CSA+	Buy Maxim Integrated MAX931CSA+
Maxim Integrated MAX931CSA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX931CSA+		

Related Products

 MAX931CUA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8UMAX In stock: 400 pcs RFQ	 MAX9316EWP+T Manufacturers: Maxim Integrated Description: IC CLK BUFFER 2:5 1.5GHZ 20SOIC In stock: Out stock RFQ
 MAX931CUA-T Manufacturers: Maxim Integrated Description: IC COMPARTOR SGL W/REF 8-UMAX In stock: Out stock RFQ	 MAX931CUA+T Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8UMAX In stock: Out stock RFQ
 MAX9316EWP-T Manufacturers: Maxim Integrated Description: IC CLK BUFFER 2:5 1.5GHZ 20SOIC In stock: Out stock RFQ	 MAX931CSA-T Manufacturers: Maxim Integrated Description: IC COMPARTOR SGL W/REF 8-SOIC In stock: Out stock RFQ
 MAX931CSA+T Manufacturers: Maxim Integrated Description: IC COMP SNGL LOW PWR W/REF 8SOIC In stock: Out stock RFQ	 MAX931CUA Manufacturers: Maxim Integrated Description: IC COMPARTOR SGL W/REF 8-UMAX In stock: Out stock RFQ
 MAX9317AECJ+ Manufacturers: Maxim Integrated Description: IC CLK BUFFER 1:5 32TQFP In stock: 300 pcs RFQ	 MAX931CPA Manufacturers: Maxim Integrated Description: IC COMPARTOR SNGL W/REF LP 8DIP In stock: Out stock RFQ
 MAX931CSA Manufacturers: Maxim Integrated Description: IC COMPARTOR SNG W/REF LP 8SOIC In stock: Out stock RFQ	 MAX931CPA+ Manufacturers: Maxim Integrated Description: IC COMPARTOR SNGL W/REF LP 8DIP In stock: 1 pcs RFQ