



MAX931CPA

Part Number:	MAX931CPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SNGL W/REF LP 8DIP
Datasheets:	1.MAX931CPA.pdf 2.MAX931CPA.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	5203 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX931CPA

PART NUMBER	MAX931CPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SNGL W/REF LP 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5203 pcs
DATA SHEET	1.MAX931CPA.pdf 2.MAX931CPA.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-PDIP
SERIES	-
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	CMOS, TTL
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Through Hole
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-PDIP
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 MAX931CPA	MAX931CPA Distributor	MAX931CPA Supplier
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Related Products

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
MAX9317AECJ+ Manufacturers: Maxim Integrated Description: IC CLK BUFFER 1:5 32TQFP In stock: 5002 pcs RFQ	MAX931CPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SNGL W/REF LP 8DIP In stock: 32053 pcs RFQ
MAX9316EWP+ Manufacturers: Maxim Integrated Description: IC CLK BUFFER 2:5 1.5GHZ 20SOIC In stock: 3762 pcs RFQ	MAX931CUA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL W/REF 8-UMAX In stock: 6124 pcs RFQ
MAX9316EWP Manufacturers: Maxim Integrated Description: IC CLK BUFFER 2:5 1.5GHZ 20SOIC In stock: 14227 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	MAX9315EUP+T Manufacturers: Maxim Integrated Description: IC CLK BUFFER 2:5 1.5GHZ 20TSSOP In stock: 16150 pcs RFQ
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