



### MAX981CSA+

Part Number:	MAX981CSA+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC COMPARATOR OD 8-SOIC
Datasheets:	<a href="#">PDF 1.MAX981CSA+.pdf</a> <a href="#">PDF 2.MAX981CSA+.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	36399 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of MAX981CSA+

PART NUMBER	MAX981CSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR OD 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36399 pcs
DATA SHEET	<a href="#">PDF 1.MAX981CSA+.pdf</a> <a href="#">PDF 2.MAX981CSA+.pdf</a>
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-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Drain
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 Open Drain 8-SOIC
CURRENT - QUIESCENT (MAX)	4µA
CURRENT - OUTPUT (TYP)	0.015mA @ 5V
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX981

### Related Tags

Maxim Integrated MAX981CSA+	MAX981CSA+ Distributor	MAX981CSA+ Supplier
MAX981CSA+ Price	MAX981CSA+ Pictures	MAX981CSA+ Image
MAX981CSA+ PDF Datasheet	MAX981CSA+ Download Datasheet	MAX981CSA+ Datasheet
MAX981CSA+ Stock	Buy MAX981CSA+	Buy Maxim Integrated MAX981CSA+
Maxim Integrated MAX981CSA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX981CSA+		

### Related Products

<p><b>MAX9814EVKIT+</b>                  Manufacturers: Maxim Integrated                  Description: EVALUATION KIT FOR MAX9814                  In stock: 1353 pcs  <a href="#">RFQ</a></p>	<p><b>MAX981CPA+</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR OD 8-DIP                  In stock: 26074 pcs  <a href="#">RFQ</a></p>
<p><b>MAX981CUA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR OD 8-UMAX                  In stock: 37246 pcs  <a href="#">RFQ</a></p>	<p><b>MAX981CPA</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR SGL OD 8-DIP                  In stock: 7041 pcs  <a href="#">RFQ</a></p>
<p><b>MAX9813HEKA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP AUDIO MONO AB MIC SOT23-8                  In stock: 192430 pcs  <a href="#">RFQ</a></p>	<p><b>MAX9814ETD+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP AUDIO MONO AB MIC 14TDFN                  In stock: 155948 pcs  <a href="#">RFQ</a></p>
<p><b>MAX981CUA+</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR OD 8-UMAX                  In stock: 34505 pcs  <a href="#">RFQ</a></p>	<p><b>MAX981CSA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR OD 8-SOIC                  In stock: 45820 pcs  <a href="#">RFQ</a></p>
<p><b>MAX9813LEKA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC AMP AUDIO MONO AB MIC SOT23-8                  In stock: 158051 pcs  <a href="#">RFQ</a></p>	<p><b>MAX981CUA-T</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR OD 8-UMAX                  In stock: 5064 pcs  <a href="#">RFQ</a></p>
<p><b>MAX981CUA</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR SGL OD 8-UMAX                  In stock: 5931 pcs  <a href="#">RFQ</a></p>	<p><b>MAX981EPA</b>                  Manufacturers: Maxim Integrated                  Description: IC COMPARATOR SGL OD 8-DIP                  In stock: 6287 pcs  <a href="#">RFQ</a></p>