



MAX981CPA

Part Number:	MAX981CPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL OD 8-DIP
Datasheets:	1.MAX981CPA.pdf 2.MAX981CPA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

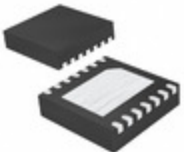
Specifications of MAX981CPA

PART NUMBER	MAX981CPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL OD 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX981CPA.pdf 2.MAX981CPA.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)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Open Drain
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	Lead free / RoHS Compliant
HYSTERESIS	50mV
DETAILED DESCRIPTION	Comparator with Voltage Reference Open Drain 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	MAX981

Related Tags

Maxim Integrated MAX981CPA	MAX981CPA Distributor	MAX981CPA Supplier
MAX981CPA Price	MAX981CPA Pictures	MAX981CPA Image
MAX981CPA PDF Datasheet	MAX981CPA Download Datasheet	MAX981CPA Datasheet
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Related Products

 MAX981CSA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-SOIC In stock: Out stock RFQ	 MAX9813HEKA+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO MONO AB MIC SOT23-8 In stock: Out stock RFQ
 MAX9812LEXT+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO MONO AB MIC SC70-6 In stock: Out stock RFQ	 MAX981CUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-UMAX In stock: Out stock RFQ
 MAX981CSA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-SOIC In stock: 285 pcs RFQ	 MAX981CUA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL OD 8-UMAX In stock: Out stock RFQ
 MAX9814EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX9814 In stock: 10 pcs RFQ	 MAX9813LEKA+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO MONO AB MIC SOT23-8 In stock: Out stock RFQ
 MAX9812HEXT+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO MONO AB MIC SC70-6 In stock: Out stock RFQ	 MAX981CPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-DIP In stock: 276 pcs RFQ
 MAX981CUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-UMAX In stock: Out stock RFQ	 MAX9814ETD+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO MONO AB MIC 14TDFN In stock: Out stock RFQ