



Maxim Integrated



Image may be representation. See specifications for product details.

MAX981CPA

Part Number:	MAX981CPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL OD 8-DIP
	 1.MAX981CPA.pdf
	 2.MAX981CPA.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	7041 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

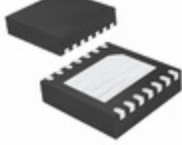
Specifications of MAX981CPA

PART NUMBER	MAX981CPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL OD 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7041 pcs
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
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Related Products

 MAX9814EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX9814 In stock: 1353 pcs RFQ	 MAX981CUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-UMAX In stock: 37246 pcs RFQ
 MAX981CPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-DIP In stock: 26074 pcs RFQ	 MAX981CSA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-SOIC In stock: 36399 pcs RFQ
 MAX9812LEXT+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO MONO AB MIC SC70-6 In stock: 4224 pcs RFQ	 MAX9814ETD+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO MONO AB MIC 14TDFN In stock: 155948 pcs RFQ
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