



MAX971CPA

Part Number:	MAX971CPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SGL OD 8-DIP
	 1.MAX971CPA.pdf
	 2.MAX971CPA.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

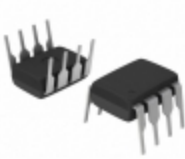
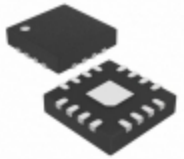
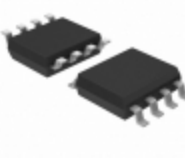
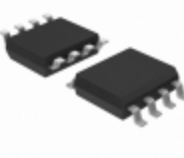
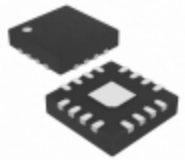
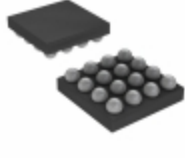
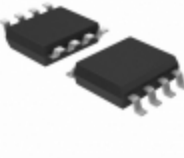
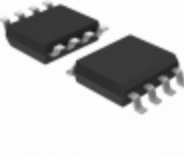
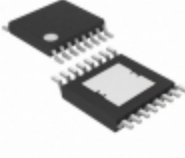
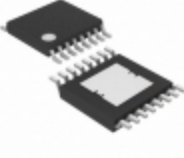
Specifications of MAX971CPA

PART NUMBER	MAX971CPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SGL OD 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX971CPA.pdf  2.MAX971CPA.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	MAX971

Related Tags

Maxim Integrated MAX971CPA	MAX971CPA Distributor	MAX971CPA Supplier
MAX971CPA Price	MAX971CPA Pictures	MAX971CPA Image
MAX971CPA PDF Datasheet	MAX971CPA Download Datasheet	MAX971CPA Datasheet
MAX971CPA Stock	Buy MAX971CPA	Buy Maxim Integrated MAX971CPA
Maxim Integrated MAX971CPA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX971CPA		

Related Products

 MAX971CPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-DIP In stock: 169 pcs RFQ	 MAX9719DETE+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 1.4W AB 16TQFN In stock: Out stock RFQ
 MAX971CSA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-SOIC In stock: Out stock RFQ	 MAX971CSA+ Manufacturers: Maxim Integrated Description: IC COMP SINGL OPEN DRAIN LP 8SOIC In stock: 141 pcs RFQ
 MAX9719DETE+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 1.4W AB 16TQFN In stock: Out stock RFQ	 MAX971CUA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL OD 8-UMAX In stock: Out stock RFQ
 MAX9719DEBE+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 1.4W AB 16UCSP In stock: Out stock RFQ	 MAX971CSA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL OD LP 8-SOIC In stock: Out stock RFQ
 MAX9719DEBE+TG45 Manufacturers: Maxim Integrated Description: IC AUDIO AMP CLASS AB 2CHAN In stock: Out stock RFQ	 MAX971CSA Manufacturers: Maxim Integrated Description: IC COMP SINGL OPEN DRAIN LP 8SOIC In stock: Out stock RFQ
 MAX9719DEUE+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 1.4W AB 16TSSOP In stock: Out stock RFQ	 MAX9719DEUE+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 1.4W AB 16TSSOP In stock: Out stock RFQ