



MAX972CPA+

Part Number:	MAX972CPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR OD 8-DIP
	 1.MAX972CPA+.pdf
	 2.MAX972CPA+.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	18203 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

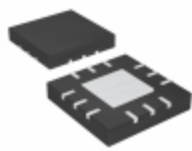
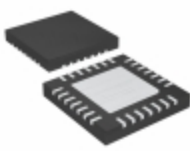
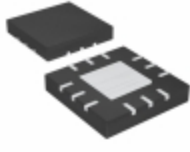
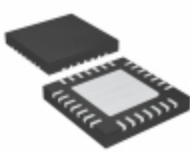
Specifications of MAX972CPA+

PART NUMBER	MAX972CPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR OD 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18203 pcs
DATA SHEET	 1.MAX972CPA+.pdf  2.MAX972CPA+.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 11 V, ±1.25 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 5V
TYPE	General Purpose
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	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose 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	MAX972

Related Tags

Maxim Integrated MAX972CPA+	MAX972CPA+ Distributor	MAX972CPA+ Supplier
MAX972CPA+ Price	MAX972CPA+ Pictures	MAX972CPA+ Image
MAX972CPA+ PDF Datasheet	MAX972CPA+ Download Datasheet	MAX972CPA+ Datasheet
MAX972CPA+ Stock	Buy MAX972CPA+	Buy Maxim Integrated MAX972CPA+
Maxim Integrated MAX972CPA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX972CPA+		

Related Products

 MAX9728BETC+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO .06W STER AB 12TQFN In stock: 150961 pcs RFQ	 MAX9729ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO .052W STER 28TQFN In stock: 4741 pcs RFQ
 MAX972CPA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL OD 8-DIP In stock: 5818 pcs RFQ	 MAX9728BETC+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO .06W STER AB 12TQFN In stock: 6276 pcs RFQ
 MAX972CSA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL OD 8-SOIC In stock: 4211 pcs RFQ	 MAX972CUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-UMAX In stock: 45381 pcs RFQ
 MAX972CSA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-SOIC In stock: 50580 pcs RFQ	 MAX972CUA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL OD 8-UMAX In stock: 4045 pcs RFQ
 MAX972CSA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-SOIC In stock: 45925 pcs RFQ	 MAX9729ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO .052W STER 28TQFN In stock: 5392 pcs RFQ
 MAX972CSA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-SOIC In stock: 4224 pcs RFQ	 MAX9728BEUD+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO .06W STER 14TSSOP In stock: 184650 pcs RFQ