



MAX972CSA+

Part Number:	MAX972CSA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR OD 8-SOIC
Datasheets:	1.MAX972CSA+.pdf 2.MAX972CSA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

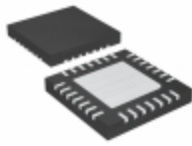
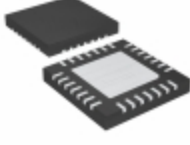
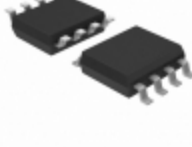
Specifications of MAX972CSA+

PART NUMBER	MAX972CSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR OD 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX972CSA+.pdf 2.MAX972CSA+.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-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	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose 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	MAX972

Related Tags

Maxim Integrated MAX972CSA+	MAX972CSA+ Distributor	MAX972CSA+ Supplier
MAX972CSA+ Price	MAX972CSA+ Pictures	MAX972CSA+ Image
MAX972CSA+ PDF Datasheet	MAX972CSA+ Download Datasheet	MAX972CSA+ Datasheet
MAX972CSA+ Stock	Buy MAX972CSA+	Buy Maxim Integrated MAX972CSA+
Maxim Integrated MAX972CSA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX972CSA+		

Related Products

 MAX9729ETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO .052W STER 28TQFN In stock: Out stock RFQ	 MAX972CSA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL OD 8-SOIC In stock: Out stock RFQ
 MAX972CPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-DIP In stock: 117 pcs RFQ	 MAX9729ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO .052W STER 28TQFN In stock: Out stock RFQ
 MAX972CSA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-SOIC In stock: Out stock RFQ	 MAX9728BEUD+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO .06W STER 14TSSOP In stock: Out stock RFQ
 MAX972CUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-UMAX In stock: 177 pcs RFQ	 MAX972CUA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL OD 8-UMAX In stock: Out stock RFQ
 MAX972CUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL OD 8-UMAX In stock: Out stock RFQ	 MAX972CUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-UMAX In stock: Out stock RFQ
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