



MAX972EPA+

Part Number:	MAX972EPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR OD 8-DIP
Datasheets:	PDF 1.MAX972EPA+.pdf PDF 2.MAX972EPA+.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

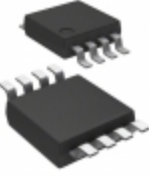
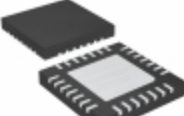
Specifications of MAX972EPA+

PART NUMBER	MAX972EPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR OD 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX972EPA+.pdf PDF 2.MAX972EPA+.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	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Through Hole
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-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 MAX972EPA+	MAX972EPA+ Distributor	MAX972EPA+ Supplier
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 MAX972ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-SOIC In stock: 25 pcs RFQ	 MAX972CUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-UMAX In stock: 177 pcs RFQ
 MAX972ESA Manufacturers: Maxim Integrated Description: IC COMP DUAL OPEN DRAIN LP 8SOIC In stock: Out stock RFQ	 MAX972EPA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL OD 8-DIP In stock: Out stock RFQ
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 MAX972CUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL OD 8-UMAX In stock: Out stock RFQ	 MAX9730ETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.4W G 28TQFN In stock: 965 pcs RFQ