



MAX972CUA

Part Number:	MAX972CUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR DUAL OD 8-UMAX
Datasheets:	PDF 1.MAX972CUA.pdf PDF 2.MAX972CUA.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4045 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX972CUA

PART NUMBER	MAX972CUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR DUAL OD 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4045 pcs
DATA SHEET	PDF 1.MAX972CUA.pdf PDF 2.MAX972CUA.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-uMAX
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose Open Drain 8-uMAX
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 MAX972CUA	MAX972CUA Distributor	MAX972CUA Supplier
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 MAX972EPA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL OD 8-DIP In stock: 5500 pcs RFQ	 MAX972CUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-UMAX In stock: 45381 pcs RFQ
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