



MAX971CUA+T

Part Number:	MAX971CUA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR OD 8-UMAX
	 1.MAX971CUA+T.pdf
	 2.MAX971CUA+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	34761 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX971CUA+T

PART NUMBER	MAX971CUA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR OD 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34761 pcs
DATA SHEET	 1.MAX971CUA+T.pdf  2.MAX971CUA+T.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-uMAX
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
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-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	MAX971

Related Tags

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 MAX971ESA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-SOIC In stock: 24122 pcs RFQ	 MAX971ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL OD 8-SOIC In stock: 4729 pcs RFQ
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