



MAX971CSA+T

Part Number:	MAX971CSA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR OD 8-SOIC
	 1.MAX971CSA+T.pdf
	 2.MAX971CSA+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

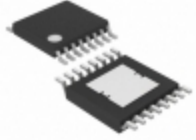
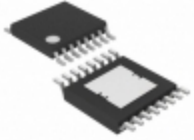
Specifications of MAX971CSA+T

PART NUMBER	MAX971CSA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR OD 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX971CSA+T.pdf  2.MAX971CSA+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-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	50mV
DETAILED DESCRIPTION	Comparator with Voltage Reference 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	MAX971

Related Tags

Maxim Integrated MAX971CSA+T	MAX971CSA+T Distributor	MAX971CSA+T Supplier
MAX971CSA+T Price	MAX971CSA+T Pictures	MAX971CSA+T Image
MAX971CSA+T PDF Datasheet	MAX971CSA+T Download Datasheet	MAX971CSA+T Datasheet
MAX971CSA+T Stock	Buy MAX971CSA+T	Buy Maxim Integrated MAX971CSA+T
Maxim Integrated MAX971CSA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX971CSA+T		

Related Products

 MAX971CUA+T Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-UMAX In stock: Out stock RFQ	 MAX971CSA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL OD LP 8-SOIC In stock: Out stock RFQ
 MAX9719DEUE+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 1.4W AB 16TSSOP In stock: Out stock RFQ	 MAX971CSA+ Manufacturers: Maxim Integrated Description: IC COMP SNGL OPEN DRAIN LP 8SOIC In stock: 141 pcs RFQ
 MAX971CPA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-DIP In stock: 169 pcs RFQ	 MAX971CUA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL OD 8-UMAX In stock: Out stock RFQ
 MAX971CPA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL OD 8-DIP In stock: Out stock RFQ	 MAX9719DEUE+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 1.4W AB 16TSSOP In stock: Out stock RFQ
 MAX971EPA Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL OD 8-DIP In stock: Out stock RFQ	 MAX971CUA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL OD 8-UMAX In stock: Out stock RFQ
 MAX971CSA Manufacturers: Maxim Integrated Description: IC COMP SNGL OPEN DRAIN LP 8SOIC In stock: Out stock RFQ	 MAX971CUA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 8-UMAX In stock: 139 pcs RFQ