



MAX921CPA

Part Number:	MAX921CPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC COMPARATOR SINGLE-SUPPLY 8DIP
	 1.MAX921CPA.pdf
	 2.MAX921CPA.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4944 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

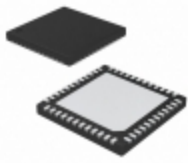
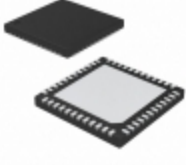
Specifications of MAX921CPA

PART NUMBER	MAX921CPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC COMPARATOR SINGLE-SUPPLY 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4944 pcs
DATA SHEET	 1.MAX921CPA.pdf  2.MAX921CPA.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-PDIP
SERIES	-
PROPAGATION DELAY (MAX)	12µs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	CMOS, TTL
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
HYSTERESIS	50mV
DETAILED DESCRIPTION	Comparator with Voltage Reference CMOS, TTL 8-PDIP
CURRENT - QUIESCENT (MAX)	5µA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	-
CMRR, PSRR (TYP)	80dB CMRR, 80dB PSRR
BASE PART NUMBER	MAX921

Related Tags

Maxim Integrated MAX921CPA	MAX921CPA Distributor	MAX921CPA Supplier
MAX921CPA Price	MAX921CPA Pictures	MAX921CPA Image
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Related Products

 MAX9218ETM+T Manufacturers: Maxim Integrated Description: IC DESERIALIZER LVDS 48-TQFN In stock: 16306 pcs RFQ	 MAX921CSA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR SINGLE 8SOIC In stock: 7081 pcs RFQ
 MAX9218ECM/V+GB Manufacturers: Maxim Integrated Description: IC SERIALIZER LVDS 48LQFP In stock: 11785 pcs RFQ	 MAX9218ETM+ Manufacturers: Maxim Integrated Description: IC DESERIALIZER LVDS 48-TQFN In stock: 5648 pcs RFQ
 MAX9218EVKIT+ Manufacturers: Maxim Integrated Description: KIT PCB EVALUATION FOR MAX9218 In stock: 293 pcs RFQ	 MAX921CSA Manufacturers: Maxim Integrated Description: IC COMPARATOR SINGLE-SUPP 8-SOIC In stock: 4475 pcs RFQ
 MAX921CPA+ Manufacturers: Maxim Integrated Description: IC COMP SINGL LOW PWR W/REF 8DIP In stock: 20435 pcs RFQ	 MAX9218ECM/V+T Manufacturers: Maxim Integrated Description: IC SERIALIZER LVDS 48LQFP In stock: 12151 pcs RFQ
 MAX921CSA+ Manufacturers: Maxim Integrated Description: IC COMPARATOR SINGLE-SUPP 8-SOIC In stock: 26923 pcs RFQ	 MAX921CSA+T Manufacturers: Maxim Integrated Description: IC COMP SINGL LOW PWR W/REF 8SOIC In stock: 15382 pcs RFQ
 MAX9218ECM/V+TGB Manufacturers: Maxim Integrated Description: IC SERIALIZER LVDS 48LQFP In stock: 12428 pcs RFQ	 MAX921CSA-TG05 Manufacturers: Maxim Integrated Description: IC COMPARATOR SGL LOW PWR 8SOIC In stock: 6425 pcs RFQ