

MAX396CPI+



Part Number: [MAX396CPI+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MUX DUAL ANLG CMOS 28DIP

Data sheet:  [MAX396/97](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

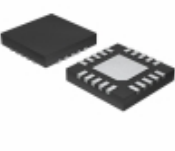
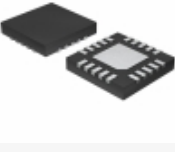
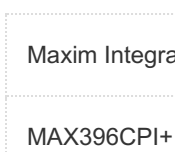
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX396CPI+	Manufacturer	Maxim Integrated
Description	IC MUX DUAL ANLG CMOS 28DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8603 pcs	Data sheet	MAX396/97 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 16 V
Voltage - Supply, Dual (V±)	±2.7 V ~ 8 V	Switch Time (Ton, Toff) (Max)	150ns, 150ns
Switch Circuit	-	Supplier Device Package	28-PDIP
Series	-	Packaging	Tube
Package / Case	28-DIP (0.600", 15.24mm)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	100 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	16:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 16:1 100 Ohm 28-PDIP	Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-92dB @ 100kHz	Charge Injection	2pC
Channel-to-Channel Matching (ΔRon)	1.8 Ohm	Channel Capacitance (CS(off), CD(off))	11pF, 80pF
-3db Bandwidth	-		
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	Part#: MAX3969ETPEVKIT Description: EV KIT MAX3969	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX396CWI+ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3969ETP Description: IC LIMITING AMP 20TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX396EWI+T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
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