

MAX397C/D



Part Number: [MAX397C/D](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ANLG MUX PREC 16-CH CMOS

Data sheet:  [MAX396/97](#)

RoHs Status: Lead free / RoHS Compliant

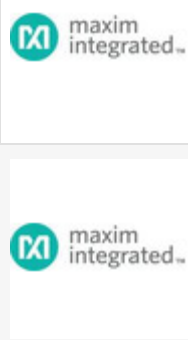
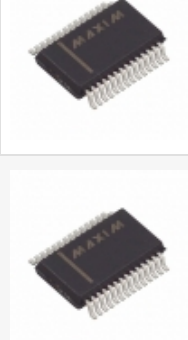
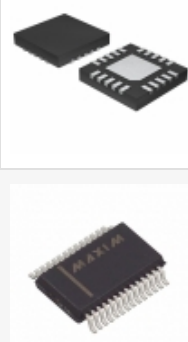
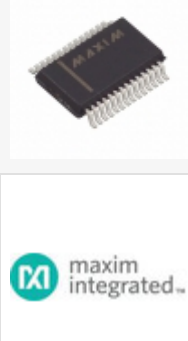
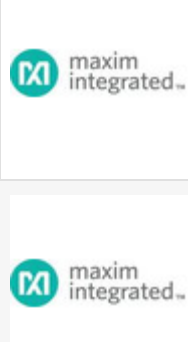
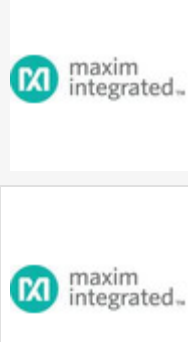
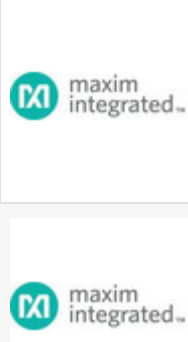
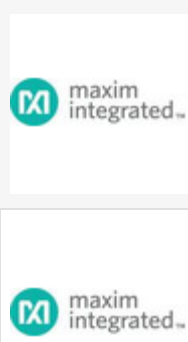
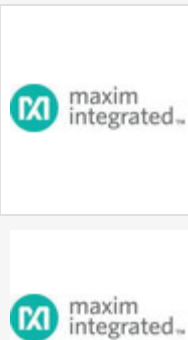
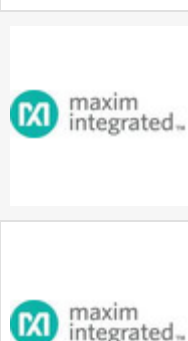
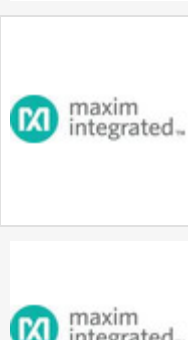
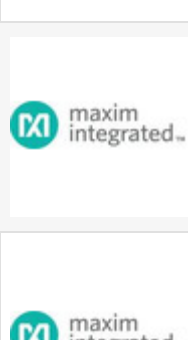
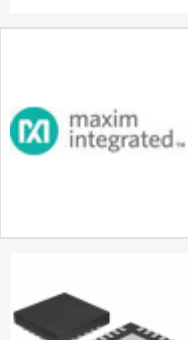
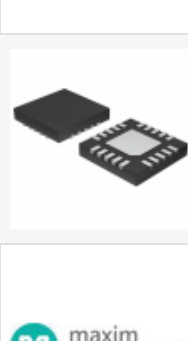
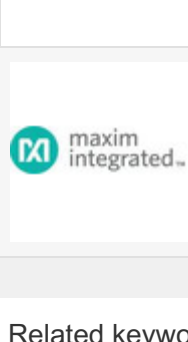
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX397C/D	Manufacturer	Maxim Integrated
Description	IC ANLG MUX PREC 16-CH CMOS	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4794 pcs	Data sheet	MAX396/97
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	Die
Series	-	Package / Case	Die
Operating Temperature	0°C ~ 70°C	On-State Resistance (Max)	100 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	8:1
Moisture Sensitivity Level (MSL)	Vendor Undefined	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 8:1 100 Ohm Die	Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-92dB @ 100kHz	Charge Injection	2pC
Channel-to-Channel Matching (ΔRon)	1.8 Ohm (Typ)	Channel Capacitance (CS(off), CD(off))	11pF, 40pF
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: MAX397CPI Description: IC MUX DUAL ANLG CMOS 28-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX397EPI+ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX397CAI Description: IC MULTIPLEXER DUAL 8X1 28SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX397CAI+ Description: IC MULTIPLEXER DUAL 8X1 28SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3971AUTP+ Description: IC AMP LIMIT 10.7GBPS 20-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX397CAI+T Description: IC MULTIPLEXER DUAL 8X1 28SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX396EWI Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX396CWI Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX396EWI+T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX396EWI+ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX397CWI Description: IC MUX DUAL ANLG CMOS 28-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX396CWI+T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX397EWI Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX396CWI+ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX396EPI Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX397CWI+ Description: IC MUX DUAL ANLG CMOS 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX397EPI Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3971AUTP+T Description: IC AMP LIMIT 10.7GBPS 20-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX396EPI+ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX397CPI+ Description: IC MUX DUAL ANALOG CMOS 28DIP	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX397C/D			
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