

MAX397EWI



Part Number: [MAX397EWI](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER DUAL 8X1 28SOIC

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

RoHS Status: Contains lead / RoHS non-compliant

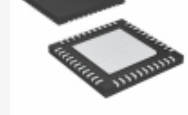
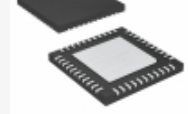
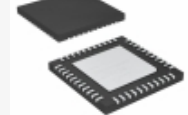
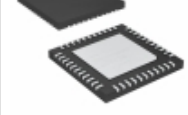
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MAX397EWI	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER DUAL 8X1 28SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5515 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-SOIC
Series	-	Packaging	Tube
Package / Case	28-SOIC (0.295", 7.50mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	100 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 8:1 100 Ohm 28-SOIC
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	Base Part Number	MAX397
-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#: MAX3982UTE+ Description: IC DRIVER SFP CABLE 16-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX397CWI+ Description: IC MUX DUAL ANLG CMOS 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX397CAI+T Description: IC MULTIPLEXER DUAL 8X1 28SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX397EWI+T Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX397EWI+ Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3980UTH+ Description: IC XAUI QUAD EQUAL 44-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3982UTE Description: IC DRIVER SFP CABLE 16-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX397C/D Description: IC ANLG MUX PREC 16-CH CMOS	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX397CWI Description: IC MUX DUAL ANLG CMOS 28-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3981UTH+T Description: IC XAUI QUAD EQUAL 44-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX397CPI+ Description: IC MUX DUAL ANALOG CMOS 28DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX397CAI+ Description: IC MULTIPLEXER DUAL 8X1 28SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3981UTH+ Description: IC XAUI QUAD EQUAL 44-TQFN	Manufacturers: Maxim Integrated	RFQ
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