

MAX396CAI+



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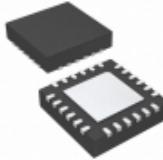
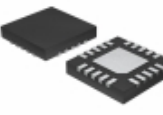
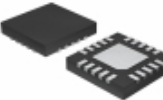
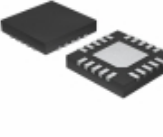
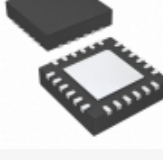
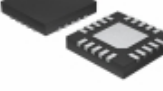


Part Number: [MAX396CAI+](#)
Manufacturer: [Maxim Integrated](#)
Description IC MULTIPLEXER 16X1 28SSOP
Data sheet:  [MAX396/97](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX396CAI+	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 16X1 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11094 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-SSOP
Series	-	Packaging	Tube
Package / Case	28-SSOP (0.209", 5.30mm Width)	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-SSOP	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	MAX396	-3db Bandwidth	-
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RELATED PRODUCTS			
	Part#: MAX396CAI Description: IC MULTIPLEXER 16X1 28SSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX3967AETG+ Description: IC SFP LED DRVR 24-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3969ETP+ Description: IC AMP LIMIT 200MBPS 20-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX396EPI+ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3969E/D Description: IC LIMITING AMP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX396EWI+ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX396CPI+ Description: IC MUX DUAL ANLG CMOS 28DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX3967AETG+T Description: IC SFP LED DRVR 24-TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX396CWI+T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3969ETP Description: IC LIMITING AMP 20TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX396EWI Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3967AEVKIT Description: EVAL KIT MAX3967A	Manufacturers: Maxim Integrated	RFQ

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