

MAX396CAI+T



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maxim
integrated™

Part Number:

MAX396CAI+T

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

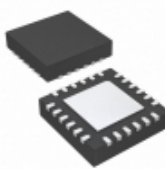
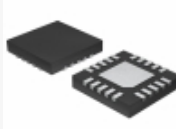
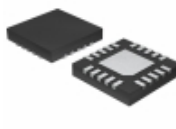
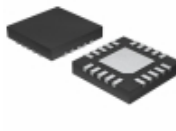
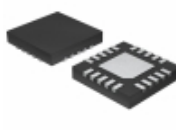
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX396CAI+T	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 16X1 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12856 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	Tape & Reel (TR)
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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