



MAX396CAI+T

Manufacturer Part Number:	MAX396CAI+T
Manufacturer / Brand:	Maxim Integrated
Part of Description:	IC MULTIPLEXER 16X1 28SSOP
Datasheets:	MAX396CAI+T(1).pdf MAX396CAI+T(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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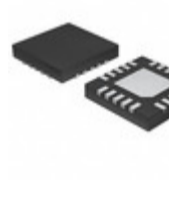



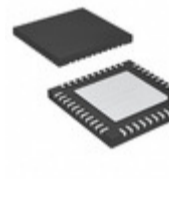


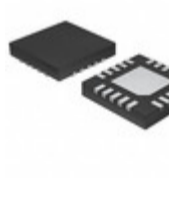
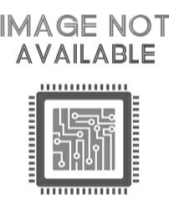








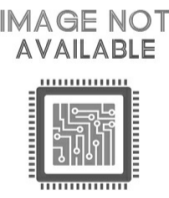


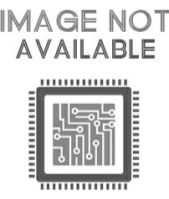


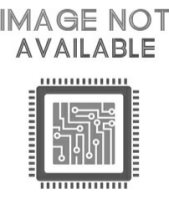


The specifications of MAX396CAI+T

Part Number	MAX396CAI+T	Manufacturer / Brand	Maxim Integrated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MAX396	Package / Case	28-SSOP (0.209", 5.30mm Width)
Packaging	Tape & Reel (TR)	Supplier Device Package	28-SSOP
Operating Temperature	0°C ~ 70°C (TA)	Detailed Description	1 Circuit IC Switch 16:1 100 Ohm 28-SSOP
Number of Circuits	1	-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	16:1	Switch Circuit	-
On-State Resistance (Max)	100 Ohm	Voltage - Supply, Single (V+)	2.7 V ~ 16 V
Voltage - Supply, Dual (V±)	±2.7 V ~ 8 V	Channel-to-Channel Matching (ΔRon)	1.8 Ohm
Switch Time (Ton, Toff) (Max)	150ns, 150ns	Charge Injection	2pC
Channel Capacitance (CS(off), CD(off))	11pF, 80pF	Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-92dB @ 100kHz	Stock Quantity	100 pcs Stock
Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers	Description	IC MULTIPLEXER 16X1 28SSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MAX396CAI+T

Maxim Integrated MAX396CAI+T	MAX396CAI+T part	MAX396CAI+T Price	MAX396CAI+T Distributor
MAX396CAI+T Technical	MAX396CAI+T Stock	MAX396CAI+T Inventory	MAX396CAI+T Supplier
MAX396CAI+T Online Order	MAX396CAI+T Inquiry	MAX396CAI+T Image	MAX396CAI+T Picture
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong