

MAX319CSA+T



Part Number: [MAX319CSA+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH SPDT 8SOIC

Data sheet:  [MAX317-319](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

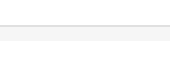
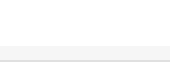
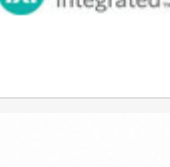
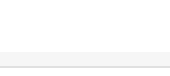
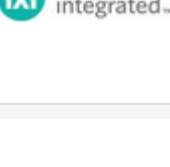
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX319CSA+T	Manufacturer	Maxim Integrated
Description	IC SWITCH SPDT 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34756 pcs	Data sheet	MAX317-319 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	10 V ~ 30 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	175ns, 145ns
Switch Circuit	SPDT	Supplier Device Package	8-SO
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	MAX319CSA+T-ND MAX319CSA+TR
Operating Temperature	0°C ~ 70°C (TA)	On-State Resistance (Max)	35 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
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 2:1 35 Ohm 8-SO
Current - Leakage (IS(off)) (Max)	250pA	Crosstalk	-85dB @ 1MHz
Charge Injection	3pC	Channel-to-Channel Matching (ΔRon)	2 Ohm (Max)
Channel Capacitance (CS(off), CD(off))	8pF, 8pF	Base Part Number	MAX319
-3db Bandwidth	-		
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