



MAX319ESA+T

Part Number: **MAX319ESA+T** Manufacturer/Brand: Maxim Integrated
 Product Description: IC SWITCH SPDT 8SOIC Ship From: Hong Kong
 RoHS Status: Lead free / RoHS Compliant Shipment Way: DHL/Fedex/TNT/UPS/EMS
 Datasheets: [1.MAX319ESA+T.pdf](#) [2.MAX319ESA+T.pdf](#)

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Image may be representation.
See specifications for product details.

Product details

Part Number	MAX319ESA+T	Manufacturer	Maxim Integrated
Description	IC SWITCH SPDT 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	1.MAX319ESA+T.pdf2.MAX319ESA+T.pdf		
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-SOIC	Series	-
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°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-SOIC
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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