



MAX319CSA+

Part Number:	MAX319CSA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPDT 8SOIC
	 1.MAX319CSA+.pdf
	 2.MAX319CSA+.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	24616 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX319CSA+

PART NUMBER	MAX319CSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPDT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24616 pcs
DATA SHEET	 1.MAX319CSA+.pdf  2.MAX319CSA+.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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)
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	-

Related Tags

Maxim Integrated MAX319CSA+	MAX319CSA+ Distributor	MAX319CSA+ Supplier
MAX319CSA+ Price	MAX319CSA+ Pictures	MAX319CSA+ Image
MAX319CSA+ PDF Datasheet	MAX319CSA+ Download Datasheet	MAX319CSA+ Datasheet
MAX319CSA+ Stock	Buy MAX319CSA+	Buy Maxim Integrated MAX319CSA+
Maxim Integrated MAX319CSA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX319CSA+		

Related Products

 MAX319CPA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: 4595 pcs RFQ	 MAX319CPA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: 18950 pcs RFQ
 MAX319ESA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 4352 pcs RFQ	 MAX319CSA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 39360 pcs RFQ
 MAX319EPA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: 5782 pcs RFQ	 MAX31963EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX31963 In stock: 7068 pcs RFQ
 MAX31963AUM+ Manufacturers: Maxim Integrated Description: IC SERIALIZER SPI 48TSSOP In stock: 3327 pcs RFQ	 MAX319CSA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 4324 pcs RFQ
 MAX319ESA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 31893 pcs RFQ	 MAX319EPA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: 14173 pcs RFQ
 MAX31963AUM+T Manufacturers: Maxim Integrated Description: IC SERIALIZER SPI 48TSSOP In stock: 5957 pcs RFQ	 MAX319ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 22007 pcs RFQ