



MAX319CSA

Part Number:	MAX319CSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPDT 8SOIC
	1.MAX319CSA.pdf
	2.MAX319CSA.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

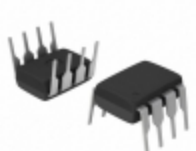
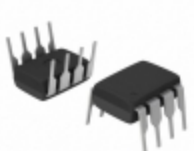
Specifications of MAX319CSA

PART NUMBER	MAX319CSA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPDT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
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	Contains lead / RoHS non-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

 MAX319ESA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: Out stock RFQ	 MAX319CSA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: Out stock RFQ
 MAX31953EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX31953 In stock: Out stock RFQ	 MAX31963EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX31963 In stock: Out stock RFQ
 MAX319CPA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: 484 pcs RFQ	 MAX319ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: Out stock RFQ
 MAX31963AUM+ Manufacturers: Maxim Integrated Description: IC SERIALIZER SPI 48TSSOP In stock: Out stock RFQ	 MAX31963AUM+T Manufacturers: Maxim Integrated Description: IC SERIALIZER SPI 48TSSOP In stock: Out stock RFQ
 MAX319EPA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: Out stock RFQ	 MAX319CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: Out stock RFQ
 MAX319CPA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: Out stock RFQ	 MAX319EPA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: 115 pcs RFQ