



MAX319ESA

Part Number:	MAX319ESA
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPDT 8SOIC
	 1.MAX319ESA.pdf
	 2.MAX319ESA.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4352 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX319ESA

PART NUMBER	MAX319ESA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPDT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4352 pcs
DATA SHEET	 1.MAX319ESA.pdf  2.MAX319ESA.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	-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)
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 MAX319ESA	MAX319ESA Distributor	MAX319ESA Supplier
MAX319ESA Price	MAX319ESA Pictures	MAX319ESA Image
MAX319ESA PDF Datasheet	MAX319ESA Download Datasheet	MAX319ESA Datasheet
MAX319ESA Stock	Buy MAX319ESA	Buy Maxim Integrated MAX319ESA
Maxim Integrated MAX319ESA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX319ESA		

Related Products

 MAX319CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 24616 pcs RFQ	 MAX319CPA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: 18950 pcs RFQ
 MAX319EPA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: 5782 pcs RFQ	 MAX31C80T-UGQ+T Manufacturers: Maxim Integrated Description: IC CLOCK GEN SPREAD SPECT 10TDFN In stock: 5852 pcs RFQ
 MAX319ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 22007 pcs RFQ	 MAX31C80T-UGQ+ Manufacturers: Maxim Integrated Description: IC CLOCK GEN SPREAD SPECT 10TDFN In stock: 5916 pcs RFQ
 MAX319ESA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 31893 pcs RFQ	 MAX319CSA+T Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 39360 pcs RFQ
 MAX31D80T-003+T Manufacturers: Maxim Integrated Description: IC CLOCK GEN SPREAD SPECT 10TDFN In stock: 2862 pcs RFQ	 MAX319CSA Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8SOIC In stock: 4324 pcs RFQ
 MAX31D80T-003+ Manufacturers: Maxim Integrated Description: IC CLOCK GEN SPREAD SPECT 10TDFN In stock: 4643 pcs RFQ	 MAX319EPA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPDT 8DIP In stock: 14173 pcs RFQ