



Maxim Integrated



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
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
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: Out stock

RFQ



MAX319ESA+T
Manufacturers: Maxim Integrated
Description: IC SWITCH SPDT 8SOIC
In stock: Out stock

RFQ



MAX31C80T-UGQ+T
Manufacturers: Maxim Integrated
Description: IC CLOCK GEN SPREAD SPECT 10TDFN
In stock: Out stock

RFQ



MAX31D80T-003+
Manufacturers: Maxim Integrated
Description: IC CLOCK GEN SPREAD SPECT 10TDFN
In stock: Out stock

RFQ



MAX31C80T-UGQ+
Manufacturers: Maxim Integrated
Description: IC CLOCK GEN SPREAD SPECT 10TDFN
In stock: Out stock

RFQ



MAX319CSA+
Manufacturers: Maxim Integrated
Description: IC SWITCH SPDT 8SOIC
In stock: Out stock

RFQ



MAX319ESA+
Manufacturers: Maxim Integrated
Description: IC SWITCH SPDT 8SOIC
In stock: Out stock

RFQ



MAX319EPA+
Manufacturers: Maxim Integrated
Description: IC SWITCH SPDT 8DIP
In stock: 115 pcs

RFQ



MAX319CSA+T
Manufacturers: Maxim Integrated
Description: IC SWITCH SPDT 8SOIC
In stock: Out stock

RFQ



MAX31D80T-003+T
Manufacturers: Maxim Integrated
Description: IC CLOCK GEN SPREAD SPECT 10TDFN
In stock: Out stock

RFQ



MAX319EPA
Manufacturers: Maxim Integrated
Description: IC SWITCH SPDT 8DIP
In stock: Out stock

RFQ



MAX319CPA+
Manufacturers: Maxim Integrated
Description: IC SWITCH SPDT 8DIP
In stock: 484 pcs

RFQ