



MAX313CSE

Part Number:	MAX313CSE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	PDF1.MAX313CSE.pdf PDF2.MAX313CSE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	5727 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX313CSE

PART NUMBER	MAX313CSE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5727 pcs
DATA SHEET	PDF1.MAX313CSE.pdf PDF2.MAX313CSE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	225ns, 185ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	Q1020956B
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	10 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 10 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	20pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	15pF, 15pF
BASE PART NUMBER	MAX313
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX313CSE	MAX313CSE Distributor	MAX313CSE Supplier
MAX313CSE Price	MAX313CSE Pictures	MAX313CSE Image
MAX313CSE PDF Datasheet	MAX313CSE Download Datasheet	MAX313CSE Datasheet
MAX313CSE Stock	Buy MAX313CSE	Buy Maxim Integrated MAX313CSE
Maxim Integrated MAX313CSE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX313CSE		

Related Products

MAX313CSE-T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 6650 pcs RFQ	MAX313CUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 10966 pcs RFQ
MAX3131EAI Manufacturers: Maxim Integrated Description: IC TXRX RS2332 IRDA IR 28-SSOP In stock: 3525 pcs RFQ	MAX313CUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 15943 pcs RFQ
MAX313CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 27076 pcs RFQ	MAX313CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 12882 pcs RFQ
MAX3131CAI Manufacturers: Maxim Integrated Description: IC TXRX RS2332 IRDA IR 28-SSOP In stock: 3141 pcs RFQ	MAX3130EAI+T Manufacturers: Maxim Integrated Description: IC TXRX W/RS232 28-SSOP In stock: 14663 pcs RFQ
MAX3131EAI+T Manufacturers: Maxim Integrated Description: IC TXRX W/RS232 28-SSOP In stock: 7011 pcs RFQ	MAX3131EAI+ Manufacturers: Maxim Integrated Description: IC TXRX W/RS232 28-SSOP In stock: 10190 pcs RFQ
MAX313CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 8727 pcs RFQ	MAX313CUE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 4763 pcs RFQ