



MAX391CSE

Part Number:	MAX391CSE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	1.MAX391CSE.pdf 2.MAX391CSE.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX391CSE

PART NUMBER	MAX391CSE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX391CSE.pdf 2.MAX391CSE.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 15 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	130ns, 75ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	35 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 35 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	MAX391
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX391CSE	MAX391CSE Distributor	MAX391CSE Supplier
MAX391CSE Price	MAX391CSE Pictures	MAX391CSE Image
MAX391CSE PDF Datasheet	MAX391CSE Download Datasheet	MAX391CSE Datasheet
MAX391CSE Stock	Buy MAX391CSE	Buy Maxim Integrated MAX391CSE
Maxim Integrated MAX391CSE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX391CSE		

Related Products

 MAX391CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 MAX391C/D Manufacturers: Maxim Integrated Description: IC ANLG SWITCH SPST QUAD In stock: Out stock RFQ
 MAX391EPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ	 MAX391CUE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: Out stock RFQ
 MAX391CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 MAX391CPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ
 MAX391ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 940 pcs RFQ	 MAX38K000B Manufacturers: Vishay Precision Group Description: RES 38K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ
 MAX391ESE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 MAX389EWG+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 24SOIC In stock: Out stock RFQ
 MAX391CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 2 pcs RFQ	 MAX38K850B Manufacturers: Vishay Precision Group Description: RES 38.85K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ