



Maxim Integrated



Image may be representation. See specifications for product details.

MAX391CUE

Part Number:	MAX391CUE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16TSSOP
Datasheets:	PDF 1.MAX391CUE.pdf PDF 2.MAX391CUE.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4450 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX391CUE

PART NUMBER	MAX391CUE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4450 pcs
DATA SHEET	PDF 1.MAX391CUE.pdf PDF 2.MAX391CUE.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-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm 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-TSSOP
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 MAX391CUE	MAX391CUE Distributor	MAX391CUE Supplier
MAX391CUE Price	MAX391CUE Pictures	MAX391CUE Image
MAX391CUE PDF Datasheet	MAX391CUE Download Datasheet	MAX391CUE Datasheet
MAX391CUE Stock	Buy MAX391CUE	Buy Maxim Integrated MAX391CUE
Maxim Integrated MAX391CUE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX391CUE		

Related Products

 MAX391ESE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 19494 pcs RFQ	 MAX391CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 36846 pcs RFQ
 MAX391CPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 2867 pcs RFQ	 MAX391CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 30107 pcs RFQ
 MAX391C/D Manufacturers: Maxim Integrated Description: IC ANLG SWITCH SPST QUAD In stock: 5848 pcs RFQ	 MAX391EPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 4228 pcs RFQ
 MAX391EUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 21189 pcs RFQ	 MAX391CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 23537 pcs RFQ
 MAX391EUE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 5105 pcs RFQ	 MAX391CSE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4037 pcs RFQ
 MAX391ESE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 6660 pcs RFQ	 MAX391ESE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 31916 pcs RFQ