



MAX391CPE

Part Number:	MAX391CPE
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16DIP
	1.MAX391CPE.pdf
	2.MAX391CPE.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

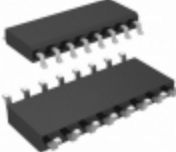
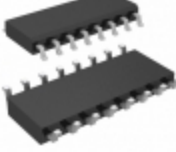
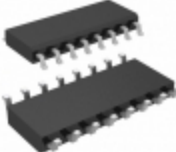
Specifications of MAX391CPE

PART NUMBER	MAX391CPE
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX391CPE.pdf 2.MAX391CPE.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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
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-PDIP
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 MAX391CPE	MAX391CPE Distributor	MAX391CPE Supplier
MAX391CPE Price	MAX391CPE Pictures	MAX391CPE Image
MAX391CPE PDF Datasheet	MAX391CPE Download Datasheet	MAX391CPE Datasheet
MAX391CPE Stock	Buy MAX391CPE	Buy Maxim Integrated MAX391CPE
Maxim Integrated MAX391CPE	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX391CPE		

Related Products

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