



MAX391C/D

Part Number:	MAX391C/D
Manufacturer/Brand:	Maxim Integrated
Product description	IC ANLG SWITCH SPST QUAD
Datasheets:	 MAX391C/D.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5848 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX391C/D

PART NUMBER	MAX391C/D
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ANLG SWITCH SPST QUAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5848 pcs
DATA SHEET	 MAX391C/D.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	Die
SERIES	-
PACKAGE / CASE	Die
OPERATING TEMPERATURE	0°C ~ 70°C
ON-STATE RESISTANCE (MAX)	35 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 35 Ohm Die
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 mOhm (Typ)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX391C/D	MAX391C/D Distributor	MAX391C/D Supplier
MAX391C/D Price	MAX391C/D Pictures	MAX391C/D Image
MAX391C/D PDF Datasheet	MAX391C/D Download Datasheet	MAX391C/D Datasheet
MAX391C/D Stock	Buy MAX391C/D	Buy Maxim Integrated MAX391C/D
Maxim Integrated MAX391C/D	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX391C/D		

Related Products

 MAX38K850B Manufacturers: Vishay Precision Group Description: RES 38.85K OHM 0.1% 0.3W RADIAL In stock: 7083 pcs RFQ	 MAX391CSE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 36846 pcs RFQ
 MAX389EWG+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 24SOIC In stock: 8545 pcs RFQ	 MAX391CSE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 4037 pcs RFQ
 MAX389EWG Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 24SOIC In stock: 5688 pcs RFQ	 MAX391CPE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 2867 pcs RFQ
 MAX389EPN+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 18DIP In stock: 6453 pcs RFQ	 MAX391CPE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 23537 pcs RFQ
 MAX391CUE Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 4450 pcs RFQ	 MAX38K000B Manufacturers: Vishay Precision Group Description: RES 38K OHM 0.1% 0.3W RADIAL In stock: 7783 pcs RFQ
 MAX391CSE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 30107 pcs RFQ	 MAX389EWG+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 4X1 24SOIC In stock: 3058 pcs RFQ