



Maxim Integrated

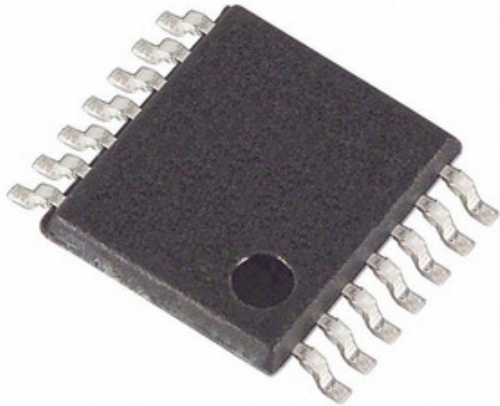


Image may be representation. See specifications for product details.

MAX4615CUD

Part Number:	MAX4615CUD
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 14TSSOP
Datasheets:	PDF 1.MAX4615CUD.pdf PDF 2.MAX4615CUD.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4614 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4615CUD

PART NUMBER	MAX4615CUD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4614 pcs
DATA SHEET	PDF 1.MAX4615CUD.pdf PDF 2.MAX4615CUD.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	12ns, 10ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
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 14-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-96dB @ 100kHz
CHARGE INJECTION	6.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 5pF
BASE PART NUMBER	MAX4615
-3DB BANDWIDTH	70MHz

Related Tags

Maxim Integrated MAX4615CUD	MAX4615CUD Distributor	MAX4615CUD Supplier
MAX4615CUD Price	MAX4615CUD Pictures	MAX4615CUD Image
MAX4615CUD PDF Datasheet	MAX4615CUD Download Datasheet	MAX4615CUD Datasheet
MAX4615CUD Stock	Buy MAX4615CUD	Buy Maxim Integrated MAX4615CUD
Maxim Integrated MAX4615CUD	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4615CUD		

Related Products

 MAX4614EUD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 4101 pcs RFQ	 MAX4615EUD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 38644 pcs RFQ
 MAX4614EUD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 39785 pcs RFQ	 MAX4615CSD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 5193 pcs RFQ
 MAX4614EUD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 57248 pcs RFQ	 MAX4615EUD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 4585 pcs RFQ
 MAX4615CPD Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST N/C 14-DIP In stock: 4533 pcs RFQ	 MAX4615CUD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 58418 pcs RFQ
 MAX4615EPD Manufacturers: Maxim Integrated Description: IC SW QUAD ANLG SPST N/C 14-DIP In stock: 4686 pcs RFQ	 MAX4615ESD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 4734 pcs RFQ
 MAX4615CUD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 65854 pcs RFQ	 MAX4614ESD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 55687 pcs RFQ