



Maxim Integrated

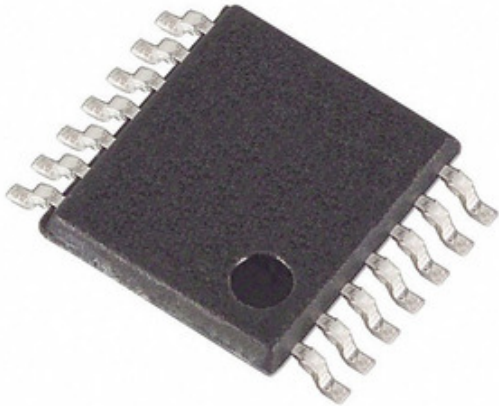


Image may be representation. See specifications for product details.

MAX4610CUD

Part Number:	MAX4610CUD
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 14TSSOP
Datasheets:	1.MAX4610CUD.pdf 2.MAX4610CUD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4521 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

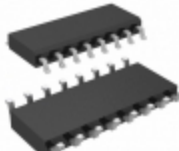
Specifications of MAX4610CUD

PART NUMBER	MAX4610CUD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4521 pcs
DATA SHEET	1.MAX4610CUD.pdf 2.MAX4610CUD.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	65ns, 28ns
SWITCH CIRCUIT	SPST - NO
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)	100 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 1:1 100 Ohm 14-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-80dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	16pF, 16pF
BASE PART NUMBER	MAX4610
-3DB BANDWIDTH	300MHz

Related Tags

Maxim Integrated MAX4610CUD	MAX4610CUD Distributor	MAX4610CUD Supplier
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Related Products

 MAX4610CUD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14TSSOP In stock: 7060 pcs RFQ	 MAX4609ESE+ Manufacturers: Maxim Integrated Description: IC ANALOG SW CMOS SPST 16SOIC In stock: 5639 pcs RFQ
 MAX4610EPD+ Manufacturers: Maxim Integrated Description: IC ANALOG SW SPST N/O QUAD 14DIP In stock: 5022 pcs RFQ	 MAX4610CSD+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 61819 pcs RFQ
 MAX4610CSD+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14SOIC In stock: 48911 pcs RFQ	 MAX4610CPD Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 14DIP In stock: 2962 pcs RFQ
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