



Maxim Integrated

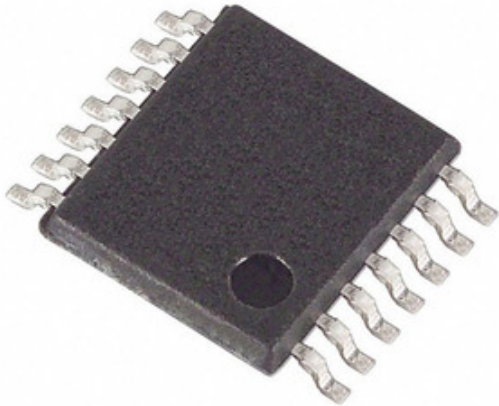


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MAX4535CUD

Part Number:	MAX4535CUD
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 2X1 14TSSOP
Datasheets:	PDF 1.MAX4535CUD.pdf PDF 2.MAX4535CUD.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4958 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4535CUD

PART NUMBER	MAX4535CUD
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 2X1 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4958 pcs
DATA SHEET	PDF 1.MAX4535CUD.pdf PDF 2.MAX4535CUD.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 36 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	275ns, 200ns
SWITCH CIRCUIT	DPST - 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)	400 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 400 Ohm 14-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-53dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 4pF
BASE PART NUMBER	MAX4535
-3DB BANDWIDTH	-

Related Tags

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Related Products

 MAX4535EPD Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 2X1 14DIP In stock: 6713 pcs RFQ	 MAX4534EUD+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 4X1 14TSSOP In stock: 7011 pcs RFQ
 MAX4535CUD+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 2X1 14TSSOP In stock: 34201 pcs RFQ	 MAX4534EUD+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 4X1 14TSSOP In stock: 19953 pcs RFQ
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