



Maxim Integrated

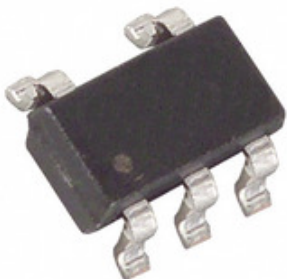


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MAX4514CUK+T

Part Number:	MAX4514CUK+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPST SOT23-5
	 1.MAX4514CUK+T.pdf
	 2.MAX4514CUK+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	127581 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of MAX4514CUK+T

PART NUMBER	MAX4514CUK+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	127581 pcs
DATA SHEET	 1.MAX4514CUK+T.pdf  2.MAX4514CUK+T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	150ns, 100ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	MAX4514CUK+T-ND MAX4514CUK+TTR MAX4514CUKT
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	20 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 20 Ohm SOT-23-5
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	14pF, 14pF
BASE PART NUMBER	MAX4514
-3DB BANDWIDTH	-

Related Tags

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Related Products

 MAX4514EPA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: 6602 pcs RFQ	 MAX4514ESA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 4832 pcs RFQ
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