



Maxim Integrated

MAX4501CUK-T

Part Number:	MAX4501CUK-T
Manufacturer/Brand:	Maxim Integrated
Product description:	IC SWITCH SPST SOT23-5
Datasheets:	1.MAX4501CUK-T.pdf 2.MAX4501CUK-T.pdf
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	3506 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MAX4501CUK-T

PART NUMBER	MAX4501CUK-T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3506 pcs
DATA SHEET	1.MAX4501CUK-T.pdf 2.MAX4501CUK-T.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	75ns, 50ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	250 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 250 Ohm SOT-23-5
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3pF, 3pF
BASE PART NUMBER	MAX4501
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4501CUK-T	MAX4501CUK-T Distributor	MAX4501CUK-T Supplier
MAX4501CUK-T Price	MAX4501CUK-T Pictures	MAX4501CUK-T Image
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Related Products

<p>MAX44K000B Manufacturers: Vishay Precision Group Description: RES 44K OHM 0.1% 0.3W RADIAL In stock: 5877 pcs</p> <p>RFQ</p>	<p>MAX4501EUK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: 49089 pcs</p> <p>RFQ</p>
<p>MAX4501ESA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 3959 pcs</p> <p>RFQ</p>	<p>MAX4495AUD+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 14TSSOP In stock: 60200 pcs</p> <p>RFQ</p>
<p>MAX4501CPA Manufacturers: Maxim Integrated Description: IC SW ANALOG LV CMOS SPST 8-DIP In stock: 3178 pcs</p> <p>RFQ</p>	<p>MAX4501EPA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: 145804 pcs</p> <p>RFQ</p>
<p>MAX4501CSA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 5648 pcs</p> <p>RFQ</p>	<p>MAX4501CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 71123 pcs</p> <p>RFQ</p>
<p>MAX4501EXK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SC70-5 In stock: 126485 pcs</p> <p>RFQ</p>	<p>MAX4501ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 64578 pcs</p> <p>RFQ</p>
<p>MAX4501CUK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: 127252 pcs</p> <p>RFQ</p>	<p>MAX4501EUK-T Manufacturers: Maxim Integrated Description: IC SW ANLG LV CMOS SPST SOT23-5 In stock: 7082 pcs</p> <p>RFQ</p>

