



MAX4501CSA+

Part Number:	MAX4501CSA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPST 8SOIC
	1.MAX4501CSA+.pdf
	2.MAX4501CSA+.pdf
Datasheets:	Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4501CSA+

PART NUMBER	MAX4501CSA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX4501CSA+.pdf 2.MAX4501CSA+.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	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 250 Ohm 8-SOIC
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 MAX4501CSA+	MAX4501CSA+ Distributor	MAX4501CSA+ Supplier
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Related Products

MAX44K000B Manufacturers: Vishay Precision Group Description: RES 44K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ	MAX4501CSA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: Out stock RFQ
MAX4501CUK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ	MAX4501EPA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: Out stock RFQ
MAX4495AUD+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 14TSSOP In stock: 151 pcs RFQ	MAX4501CPA Manufacturers: Maxim Integrated Description: IC SW ANALOG LV CMOS SPST 8-DIP In stock: Out stock RFQ
MAX4495AUD Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 14TSSOP In stock: Out stock RFQ	MAX4501CUK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ
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