



Maxim Integrated

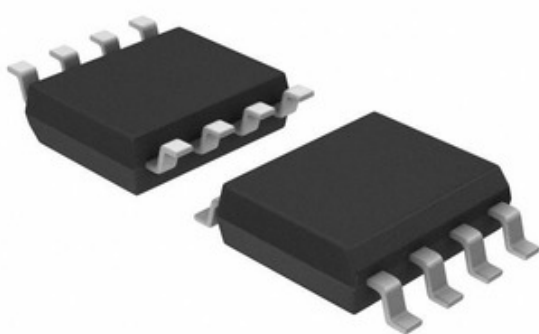


Image may be representation. See specifications for product details.

MAX4501CSA

Part Number:	MAX4501CSA
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH SPST 8SOIC
	1.MAX4501CSA.pdf
	2.MAX4501CSA.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

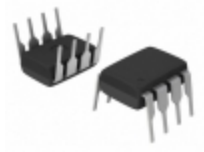
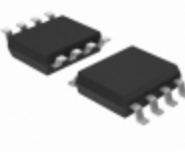
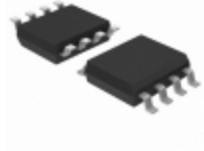
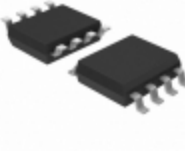
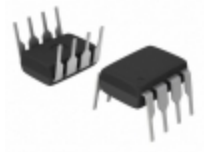
Specifications of MAX4501CSA

PART NUMBER	MAX4501CSA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	Contains lead / RoHS non-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
MAX4501CSA Price	MAX4501CSA Pictures	MAX4501CSA Image
MAX4501CSA PDF Datasheet	MAX4501CSA Download Datasheet	MAX4501CSA Datasheet
MAX4501CSA Stock	Buy MAX4501CSA	Buy Maxim Integrated MAX4501CSA
Maxim Integrated MAX4501CSA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX4501CSA		

Related Products

 MAX44K000B Manufacturers: Vishay Precision Group Description: RES 44K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ	 MAX4495AUD Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 14TSSOP In stock: Out stock RFQ
 MAX4501CPA Manufacturers: Maxim Integrated Description: IC SW ANALOG LV CMOS SPST 8-DIP In stock: Out stock RFQ	 MAX4501ESA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: Out stock RFQ
 MAX4495AUD+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 14TSSOP In stock: 151 pcs RFQ	 MAX4495AUD+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 14TSSOP In stock: Out stock RFQ
 MAX4501CSA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 715 pcs RFQ	 MAX4501ESA+ Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8SOIC In stock: 27 pcs RFQ
 MAX4501EPA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: Out stock RFQ	 MAX4501CUK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ
 MAX4501CUK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ	 MAX4495ASD+T Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 14SOIC In stock: Out stock RFQ