



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4501CPA

Part Number:	MAX4501CPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW ANALOG LV CMOS SPST 8-DIP
Datasheets:	PDF 1.MAX4501CPA.pdf PDF 2.MAX4501CPA.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	3178 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX4501CPA

PART NUMBER	MAX4501CPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW ANALOG LV CMOS SPST 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3178 pcs
DATA SHEET	PDF 1.MAX4501CPA.pdf PDF 2.MAX4501CPA.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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
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-PDIP
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

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 MAX4501CUK-T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: 3506 pcs RFQ	 MAX4495AUD+ Manufacturers: Maxim Integrated Description: IC OPAMP GP 5MHZ RRO 14TSSOP In stock: 44701 pcs RFQ
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