



MAX4514CPA

Part Number:	MAX4514CPA
Manufacturer/Brand:	Maxim Integrated
Product description	IC SW ANLG CMOS SPST N/O 8-DIP
Datasheets:	 1.MAX4514CPA.pdf  2.MAX4514CPA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5091 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

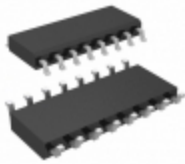
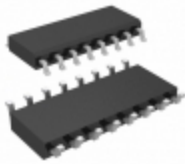
Specifications of MAX4514CPA

PART NUMBER	MAX4514CPA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SW ANLG CMOS SPST N/O 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5091 pcs
DATA SHEET	 1.MAX4514CPA.pdf  2.MAX4514CPA.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	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 20 Ohm 8-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSTALK	-
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	14pF, 14pF
BASE PART NUMBER	MAX4514
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated MAX4514CPA	MAX4514CPA Distributor	MAX4514CPA Supplier
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Related Products

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 MAX4514EPA Manufacturers: Maxim Integrated Description: IC SWITCH SPST 8DIP In stock: 6602 pcs RFQ	 MAX4514CUK+T Manufacturers: Maxim Integrated Description: IC SWITCH SPST SOT23-5 In stock: 127581 pcs RFQ
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