

MAX4614CPD+



Part Number: [MAX4614CPD+](#)
Manufacturer: [Maxim Integrated](#)
Description: IC SWITCH QUAD SPST 14DIP
Data sheet: [PDF MAX4614-16](#)
[PDF Part Numbering System](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER

Part Number	MAX4614CPD+
Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 14DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45804 pcs
Product Photo	MAX4614CPD+.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply, Single (V+)	2 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	12ns, 10ns
Switch Circuit	SPST - NO
Supplier Device Package	14-PDIP
Series	-
Packaging	Tube
Package / Case	14-DIP (0.300", 7.62mm)
Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	10 Ohm
Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	4 Circuit IC Switch 1:1 10 Ohm 14-PDIP
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-96dB @ 100kHz
Charge Injection	6.5pC
Channel-to-Channel Matching (ΔRon)	200 mOhm
Channel Capacitance (CS(off), CD(off))	5pF, 5pF
Base Part Number	MAX4614
-3db Bandwidth	70MHz

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