

MAX4516CPA+



Part Number: [MAX4516CPA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH SPST 8DIP

Data sheet:  [MAX4516-17](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4516CPA+	Manufacturer	Maxim Integrated
Description	IC SWITCH SPST 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	73606 pcs	Data sheet	MAX4516-17 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±1 V ~ 6 V	Switch Time (Ton, Toff) (Max)	100ns, 75ns
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)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 1:1 20 Ohm 8-PDIP	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-	Charge Injection	10pC
Channel-to-Channel Matching (ΔRon)	-	Channel Capacitance (CS(off), CD(off))	9pF, 9pF
Base Part Number	MAX4516	-3db Bandwidth	-
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	Part#: MAX4516EPA Description: IC SW DUAL CMOS SPST N/O 8-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4516CSA Description: IC SWITCH SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4515EUK-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4516CUK+T Description: IC SWITCH ANLG DUAL SPST SOT23-5	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4516CSA+T Description: IC SWITCH SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
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