

MAX4523CPE



Part Number: [MAX4523CPE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SW QUAD SPST 2NC/2NO 16-DIP

Data sheet:  [MAX4521-23](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

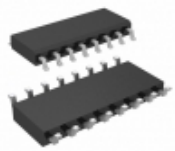
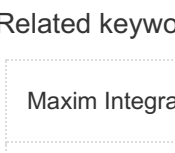
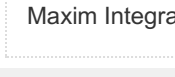
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PRODUCT PARAMETER			
Part Number	MAX4523CPE	Manufacturer	Maxim Integrated
Description	IC SW QUAD SPST 2NC/2NO 16-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4800 pcs	Data sheet	MAX4521-23 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 V	Switch Time (Ton, Toff) (Max)	80ns, 30ns
Switch Circuit	SPST - NO/NC	Supplier Device Package	16-PDIP
Series	-	Packaging	Tube
Package / Case	16-DIP (0.300", 7.62mm)	Other Names	Q1099522
Operating Temperature	0°C ~ 70°C (TA)	On-State Resistance (Max)	100 Ohm
Number of Circuits	4	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	4 Circuit IC Switch 1:1 100 Ohm 16-PDIP	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-90dB @ 100kHz	Charge Injection	1pC
Channel-to-Channel Matching (ΔRon)	1 Ohm	Channel Capacitance (CS(off), CD(off))	2pF, 2pF
Base Part Number	MAX4523	-3db Bandwidth	-

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	Part#: MAX4522EPE+ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4522EUE+T Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Maxim Integrated	RFQ
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