

MAX4523EPE



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Part Number: [MAX4523EPE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SW QUAD ANLG LV SPST 16-DIP

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

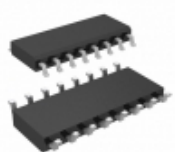
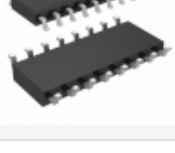
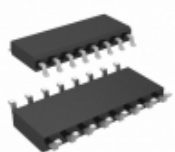
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MAX4523EPE	Manufacturer	Maxim Integrated
Description	IC SW QUAD ANLG LV SPST 16-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4438 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)	Operating Temperature	-40°C ~ 85°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#: MAX4523CSE+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4523EGE+T Description: IC SW QUAD ANLG LV SPST 16QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4523ESE+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4524CUB Description: IC MULTIPLEXER 4X1 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4523ESE Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ

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