

MAX4524CUB+



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Part Number: [MAX4524CUB+](#)
Manufacturer: [Maxim Integrated](#)
Description IC MULTIPLEXER 4X1 10UMAX
Data sheet:  [MAX4524-25](#)
 [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	MAX4524CUB+	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 4X1 10UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50345 pcs	Data sheet	MAX4524-25 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	150ns, 120ns
Switch Circuit	SP4T	Supplier Device Package	10-uMAX
Series	-	Packaging	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	150 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	4:1	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 4:1 150 Ohm 10-uMAX	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-	Charge Injection	0.8pC
Channel-to-Channel Matching (ΔRon)	2 Ohm	Channel Capacitance (CS(off), CD(off))	4pF, 14pF
Base Part Number	MAX4524	-3db Bandwidth	-
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	Part#: MAX4524LEUB+T Description: IC MUX/SW ANLG CMOS LV 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4524EUB+ Description: IC MULTIPLEXER 4X1 10UMAX	Manufacturers: Maxim Integrated	RFQ
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