

MAX4524EUB+T





Part Number: [MAX4524EUB+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 4X1 10UMAX

Data sheet:  [MAX4524-25](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

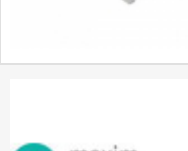
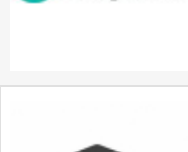
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4524EUB+T	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 4X1 10UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39960 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	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Operating Temperature	-40°C ~ 85°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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RELATED PRODUCTS			
	Part#: MAX4523EUE+ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525CUB+T Description: IC MULTIPLEXER 2X2 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525CUB+ Description: IC MULTIPLEXER 2X2 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525CPD Description: IC MUX&SW ANLG LV CMOS 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4524CUB+T Description: IC MULTIPLEXER 4X1 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4524EUB+ Description: IC MULTIPLEXER 4X1 10UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4525EUB Description: IC MULTIPLEXER 2X2 10UMAX	Manufacturers: Maxim Integrated	RFQ
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