

MAX4524EUB+



Images are for reference only.
See Product Specifications for product details.
Buy MAX4524EUB+ with confidence from Component-World.HK, 1 Year Warranty

maxim
integrated™

Part Number: [MAX4524EUB+](#)

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4524EUB+	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 4X1 10UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	46717 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	-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	-

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 46717 pieces of Maxim Integrated MAX4524EUB+ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: MAX4524LEUB+T Description: IC MUX/SW ANLG CMOS LV 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4524CUB Description: IC MULTIPLEXER 4X1 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525CUB Description: IC MULTIPLEXER 2X2 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4523ESE+ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4523ESE Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4524LEUB+ Description: IC MUX/SW ANLG CMOS LV 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4524EUB+T Description: IC MULTIPLEXER 4X1 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4524CUB+TGA7 Description: IC MULTIPLEXER 4X1 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4524EUB Description: IC MULTIPLEXER 4X1 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525CPD Description: IC MUX&SW ANLG LV CMOS 14-DIP	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#: MAX4524CUB+T Description: IC MULTIPLEXER 4X1 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525EUB+ Description: IC MULTIPLEXER 2X2 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4523EUE+T Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4524CUB+ Description: IC MULTIPLEXER 4X1 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4523EUE+ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4523ESE+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525EUB Description: IC MULTIPLEXER 2X2 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4524LETB+T Description: IC MULTIPLEXER 4X1 10TDFN	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX4524EUB+

Maxim Integrated MAX4524EUB+	MAX4524EUB+ distributor	MAX4524EUB+ supplier	MAX4524EUB+ price
MAX4524EUB+ download datasheet	MAX4524EUB+ datasheet	MAX4524EUB+ stock	buy MAX4524EUB+
Maxim Integrated MAX4524EUB+			