

MAX4525EUB+



Images are for reference only.
See Product Specifications for product details.
Buy MAX4525EUB+ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation



Part Number: [MAX4525EUB+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 2X2 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

PRODUCT PARAMETER			
Part Number	MAX4525EUB+	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 2X2 10UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42716 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	DPDT	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	2:2	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 2:2 150 Ohm 10-uMAX	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-74dB @ 1MHz	Charge Injection	0.8pC
Channel-to-Channel Matching (ΔRon)	2 Ohm	Channel Capacitance (CS(off), CD(off))	4pF, 6pF
Base Part Number	MAX4525	-3db Bandwidth	-
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 42716 pieces of Maxim Integrated MAX4525EUB+ 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#: MAX4524EUB+ Description: IC MULTIPLEXER 4X1 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525CUB+T Description: IC MULTIPLEXER 2X2 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4526CSA Description: IC SWITCH DUAL SPDT 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4524LEUB+ Description: IC MUX/SW ANLG CMOS LV 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4526CSA+ Description: IC SWITCH DUAL SPDT 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4526CSA+T Description: IC SWITCH DUAL SPDT 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4526CUA+T Description: IC SWITCH DUAL SPDT 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4524LETB+T Description: IC MULTIPLEXER 4X1 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525CUB+ Description: IC MULTIPLEXER 2X2 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525LETB+T Description: IC MULTIPLEXER 2X2 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525CUB Description: IC MULTIPLEXER 2X2 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525EUB+T Description: IC MULTIPLEXER 2X2 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4524LEUB+T Description: IC MUX/SW ANLG CMOS LV 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4526CUA+ Description: IC SWITCH DUAL SPDT 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4526CPA Description: IC SWITCH DUAL SPDT 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525EUB 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#: MAX4525LEUB+ Description: IC MULTIPLEXER 2X2 10MSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525LEUB+T Description: IC MULTIPLEXER 2X2 10MSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4524EUB+T Description: IC MULTIPLEXER 4X1 10UMAX	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX4525EUB+

Maxim Integrated MAX4525EUB+	MAX4525EUB+ distributor	MAX4525EUB+ supplier	MAX4525EUB+ price
MAX4525EUB+ download datasheet	MAX4525EUB+ datasheet	MAX4525EUB+ stock	buy MAX4525EUB+
Maxim Integrated MAX4525EUB+			