

MAX4525CUB



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Request For Quotation



Part Number: [MAX4525CUB](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 2X2 10UMAX

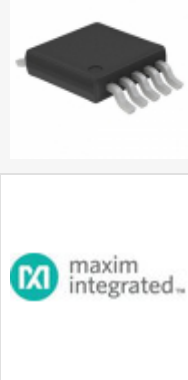
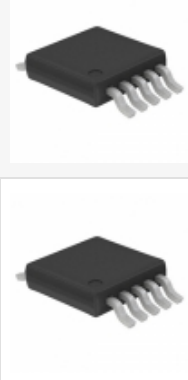
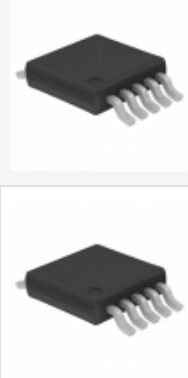
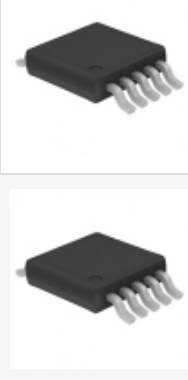
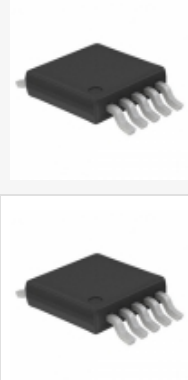
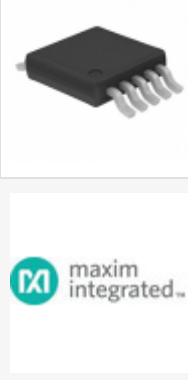
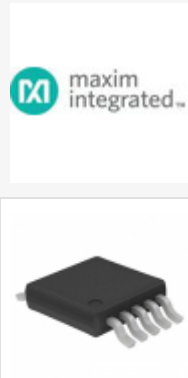
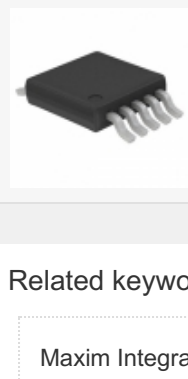
Data sheet:  [MAX4524-25](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	MAX4525CUB	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 2X2 10UMAX	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4895 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	0°C ~ 70°C (TA)
On-State Resistance (Max)	150 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	2:2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-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	-		
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	Part#: MAX4526CSA Description: IC SWITCH DUAL SPDT 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525CPD Description: IC MUX&SW ANLG LV CMOS 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4524LETB+T Description: IC MULTIPLEXER 4X1 10TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525EUB+T Description: IC MULTIPLEXER 2X2 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525LEUB+ Description: IC MULTIPLEXER 2X2 10MSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4524LEUB+ Description: IC MUX/SW ANLG CMOS LV 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525LETB+T Description: IC MULTIPLEXER 2X2 10TDFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4525EUB Description: IC MULTIPLEXER 2X2 10UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4524EUB+ Description: IC MULTIPLEXER 4X1 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525CUB+ Description: IC MULTIPLEXER 2X2 10UMAX	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4524CUB+ Description: IC MULTIPLEXER 4X1 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525EUB+ Description: IC MULTIPLEXER 2X2 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525LEUB+T Description: IC MULTIPLEXER 2X2 10MSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4525CUB+T Description: IC MULTIPLEXER 2X2 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4526CPA Description: IC SWITCH DUAL SPDT 8DIP	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

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