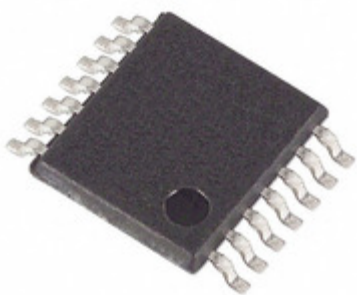


MAX4614CUD



Images are for reference only.
See Product Specifications for product details.
Buy MAX4614CUD with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX4614CUD](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH QUAD SPST 14TSSOP

Data sheet:  [MAX4614-16](#)
 [Part Numbering System](#)

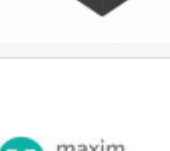
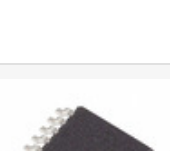
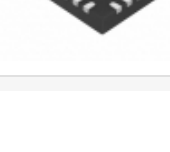
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX4614CUD	Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 14TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4315 pcs	Data sheet	MAX4614-16 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	12ns, 10ns
Switch Circuit	SPST - NO	Supplier Device Package	14-TSSOP
Series	-	Packaging	Tube
Package / Case	14-TSSOP (0.173", 4.40mm Width)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	10 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	4 Circuit IC Switch 1:1 10 Ohm 14-TSSOP
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-96dB @ 100kHz
Charge Injection	6.5pC	Channel-to-Channel Matching (ΔRon)	200 mOhm
Channel Capacitance (CS(off), CD(off))	5pF, 5pF	Base Part Number	MAX4614
-3db Bandwidth	70MHz		
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RELATED PRODUCTS			
	Part#: MAX4613ESE+ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4614CPD Description: IC SWITCH QUAD SPST 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4614ESD+ Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4614EUD Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4614CSD+T Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4614CSD Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4613EUE Description: IC SW QUAD SPST N/O-N/C 16-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4613ESE+T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4614EUD+ Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4614EUD+T Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4614EPD+ Description: IC SWITCH QUAD SPST 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4614EPD Description: IC SWITCH QUAD SPST 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4613ETE+ Description: IC SWITCH QUAD SPST 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4614ESD Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4614CUD+T Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4613ETE+T Description: IC SWITCH QUAD SPST 16TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4614ESD+T Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Maxim Integrated	RFQ

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