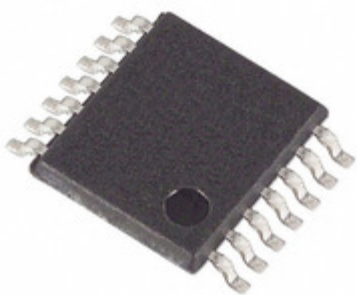


MAX4616CUD+



Images are for reference only.
See Product Specifications for product details.
Buy MAX4616CUD+ with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX4616CUD+](#)

Manufacturer: [Maxim Integrated](#)

Description IC SWITCH QUAD SPST 14TSSOP

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

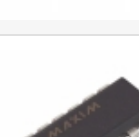
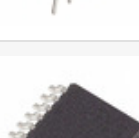
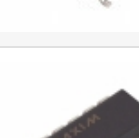
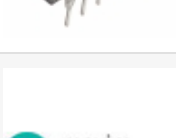
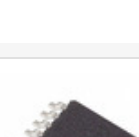
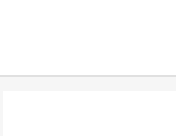
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MAX4616CUD+	Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 14TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50378 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/NC	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)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS 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	MAX4616	-3db Bandwidth	70MHz
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	Part#: MAX4615EUD+ Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616EUD Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616ESD+T Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616EUD+T Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4616EPD Description: IC SW QUAD SPST N/C-N/O 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4617CPE Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616CUD+T Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616CPD+ Description: IC SWITCH QUAD SPST 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4615EUD+T Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616CPD Description: IC SWITCH QUAD SPST 14DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616CSD+ Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4616CUD Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
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