

MAX4612CSD



Part Number: [MAX4612CSD](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH QUAD SPST 14SOIC

Data sheet:  [MAX4610-12](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

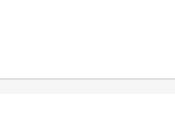
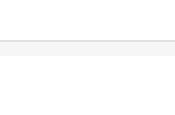
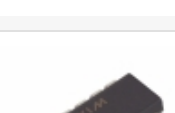
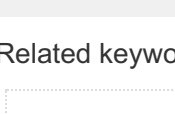
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4612CSD	Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 14SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5473 pcs	Data sheet	MAX4610-12 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	65ns, 28ns
Switch Circuit	SPST - NO/NC	Supplier Device Package	14-SOIC
Series	-	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	100 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 1:1 100 Ohm 14-SOIC
Current - Leakage (IS(off)) (Max)	100pA	Crosstalk	-80dB @ 1MHz
Charge Injection	1pC	Channel-to-Channel Matching (ΔRon)	1 Ohm
Channel Capacitance (CS(off), CD(off))	16pF, 16pF	Base Part Number	MAX4612
-3db Bandwidth	300MHz		
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RELATED PRODUCTS			
	Part#: MAX4612CUD+ Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4611ESD+T Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4612ESD+T Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4611CUD Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4612EPD Description: IC SW QUAD SPST N/O-N/C 14-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4612EUD Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
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