

MAX4612ESD+T



Part Number: [MAX4612ESD+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH QUAD SPST 14SOIC

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

RoHs Status: Lead free / RoHS Compliant

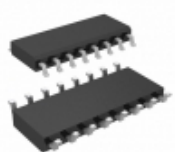
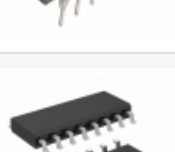
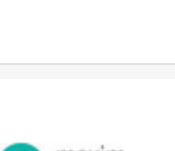
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4612ESD+T	Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 14SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5938 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	Tape & Reel (TR)
Package / Case	14-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 85°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	Lead free / RoHS 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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	Part#: MAX4613CSE+ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
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