

MAX4640ESD+



Part Number: [MAX4640ESD+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH QUAD SPST 14SOIC

Data sheet:  [MAX4620/30/40](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

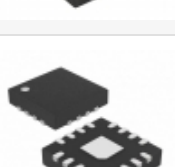
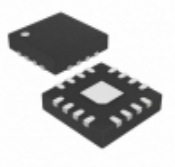
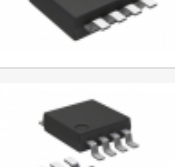
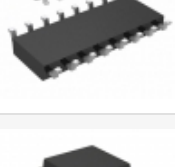
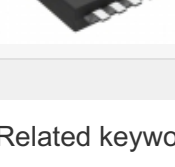
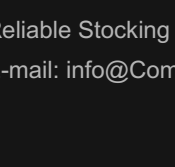
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4640ESD+	Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 14SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	52548 pcs	Data sheet	MAX4620/30/40 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, 80ns
Switch Circuit	SPST - NO/NC	Supplier Device Package	14-SOIC
Series	-	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	70 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 70 Ohm 14-SOIC	Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-90dB @ 1MHz	Charge Injection	5pC
Channel-to-Channel Matching (ΔRon)	500 mOhm	Channel Capacitance (CS(off), CD(off))	20pF, 12pF
Base Part Number	MAX4640	-3db Bandwidth	300MHz
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RELATED PRODUCTS			
	Part#: MAX4640ESD+T Description: IC SWITCH QUAD SPST 14SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4639EUE+T Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4641EUA Description: IC SWITCH DUAL SPST 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4639ESE+ Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
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