

MAX4745HELB+



Part Number: [MAX4745HELB+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ANALOG SWITCH

Data sheet:  [MAX4744\(H\)](#), [MAX4745\(H\)](#)

RoHs Status: Lead free / RoHS Compliant

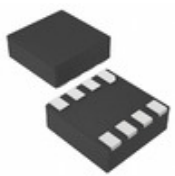
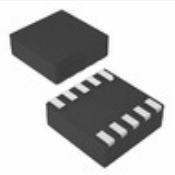
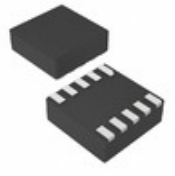
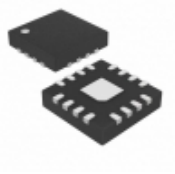
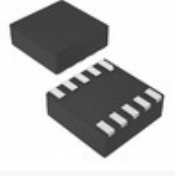
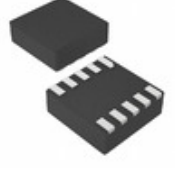
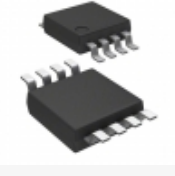
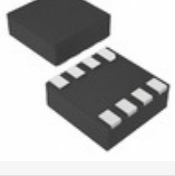
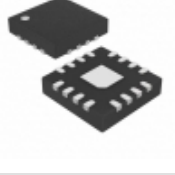
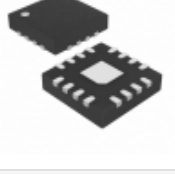
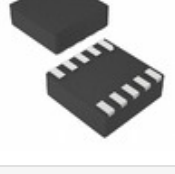
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4745HELB+	Manufacturer	Maxim Integrated
Description	IC ANALOG SWITCH	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5307 pcs	Data sheet	MAX4744(H) , MAX4745(H)
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	560ns, 450ns
Switch Circuit	SPDT	Supplier Device Package	10-uDFN (2x2)
Series	-	Package / Case	10-WDFDN
Operating Temperature	-40°C ~ 85°C	On-State Resistance (Max)	950 mOhm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	Vendor Undefined	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 2:1 950 mOhm 10-uDFN (2x2)	Current - Leakage (IS(off)) (Max)	-
Crosstalk	-75dB @ 100kHz	Charge Injection	550pC
Channel-to-Channel Matching (ΔRon)	100 mOhm (Max)	Channel Capacitance (CS(off), CD(off))	90pF, 90pF
-3db Bandwidth	25MHz		
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RELATED PRODUCTS			
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	Part#: MAX4743EKA+T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4747EUD+ Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4747EUD+T Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
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