

MAX4736ELB+T



Part Number: [MAX4736ELB+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH DUAL SPDT 10UDFN

Data sheet:  [MAX4736](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

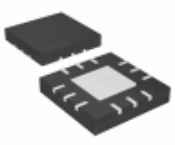
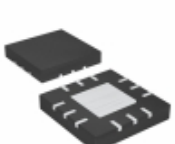
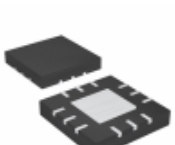
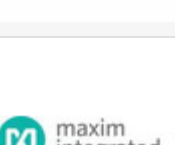
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4736ELB+T	Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPDT 10UDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50255 pcs	Data sheet	MAX4736 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.6 V ~ 4.2 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	25ns, 20ns
Switch Circuit	SPDT	Supplier Device Package	10-µDFN (2x2)
Series	-	Packaging	Strip
Package / Case	10-WFDFN	Other Names	MAX4736ELB+ MAX4736ELB+TTR MAX4736ELB+TTR-ND
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	800 mOhm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 2:1 800 mOhm 10-µDFN (2x2)	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-78dB @ 1MHz	Charge Injection	60pC
Channel-to-Channel Matching (ΔRon)	100 mOhm	Channel Capacitance (CS(off), CD(off))	33pF, 60pF
Base Part Number	MAX4736	-3db Bandwidth	130MHz
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	Part#: MAX4738EUD+T Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
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