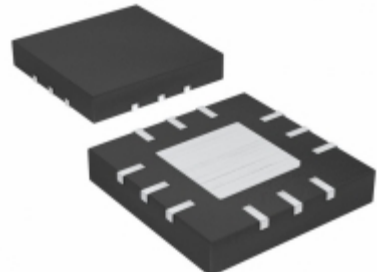


MAX4736ETC+



Images are for reference only.
See Product Specifications for product details.
Buy MAX4736ETC+ with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX4736ETC+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH DUAL SPDT 12TQFN

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

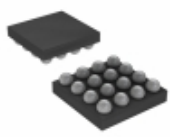
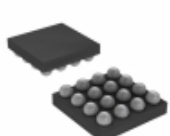
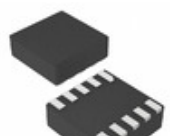
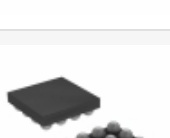
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4736ETC+	Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPDT 12TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4058 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	12-TQFN (3x3)
Series	-	Packaging	Tube
Package / Case	12-WFQFN Exposed Pad	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 12-TQFN (3x3)
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-78dB @ 1MHz
Charge Injection	60pC	Channel-to-Channel Matching (Δ Ron)	100 mOhm
Channel Capacitance (CS(off), CD(off))	33pF, 60pF	Base Part Number	MAX4736
-3db Bandwidth	130MHz		
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	Part#: MAX4737EBE+T Description: IC SWITCH QUAD SPST 16UCSP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4736EUB+T Description: IC SWITCH DUAL SPDT 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4736EGC+ Description: IC SWITCH DUAL SPDT 12QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4734ETC+T Description: IC MULTIPLEXER 4X1 12TQFN	Manufacturers: Maxim Integrated	RFQ
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