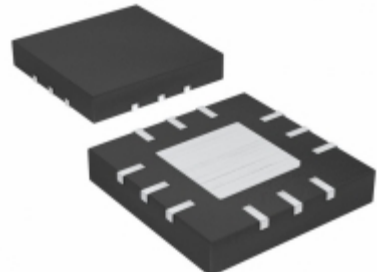


MAX4736EGC+T



Images are for reference only.
See Product Specifications for product details.
Buy MAX4736EGC+T with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MAX4736EGC+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH DUAL SPDT 12QFN

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

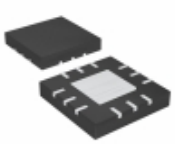
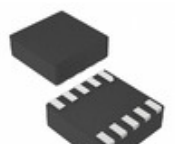
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4736EGC+T	Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPDT 12QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44388 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-QFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	12-VFQFN 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)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 2:1 800 mOhm 12-QFN (3x3)	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 44388 pieces of Maxim Integrated MAX4736EGC+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MAX4736EUB+T Description: IC SWITCH DUAL SPDT 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4736ETC+ Description: IC SWITCH DUAL SPDT 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4738EUD+ Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4737EUD+ Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4736ELB+T Description: IC SWITCH DUAL SPDT 10UDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4736EUB+ Description: IC SWITCH DUAL SPDT 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4737EUD+T Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4734EUB+ Description: IC MULTIPLEXER 4X1 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4736ETC+T Description: IC SWITCH DUAL SPDT 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4734EUB+T Description: IC MULTIPLEXER 4X1 10UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4735ETE+ Description: IC ANLG SWITCH QUAD SPDT TQFN	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
	Part#: MAX4737EBE+T Description: IC SWITCH QUAD SPST 16UCSP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4737EBE-T Description: IC SWITCH QUAD SPST 16UCSP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4733EUA+T Description: IC SWITCH DUAL SPST 8UMAX	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4735EUE+ Description: IC ANLG SWITCH QUAD SPDT TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4734ETC+ Description: IC MULTIPLEXER 4X1 12TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4734EGC+ Description: IC MULTIPLEXER 4X1 12QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4734EGC+T Description: IC MULTIPLEXER 4X1 12QFN	Manufacturers: Maxim Integrated	RFQ

Related keywords for MAX4736EGC+T

Maxim Integrated MAX4736EGC+T	MAX4736EGC+T distributor	MAX4736EGC+T supplier	MAX4736EGC+T price
MAX4736EGC+T download datasheet	MAX4736EGC+T datasheet	MAX4736EGC+T stock	buy MAX4736EGC+T
Maxim Integrated MAX4736EGC+T			