

MAX14504EWC+T





Part Number: [MAX14504EWC+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH DUAL SPDT 12WLP

Data sheet:  [MAX14504-MAX14506](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

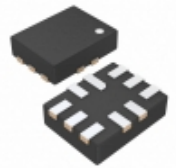
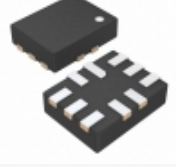
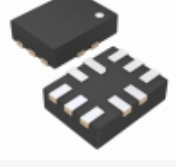
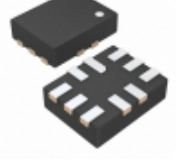
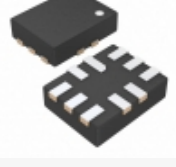
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX14504EWC+T	Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPDT 12WLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	57254 pcs	Data sheet	MAX14504-MAX14506 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.3 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	60ms, 3µs
Switch Circuit	SPDT	Supplier Device Package	12-WLP
Series	-	Packaging	Cut Tape (CT)
Package / Case	12-WFBGA, WLPGA	Other Names	MAX14504EWC+TCT
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	500 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 2:1 500 mOhm 12-WLP	Current - Leakage (IS(off)) (Max)	50nA
Crosstalk	-90dB @ 20kHz	Charge Injection	-
Channel-to-Channel Matching (ΔRon)	10 mOhm	Channel Capacitance (CS(off), CD(off))	65pF
-3db Bandwidth	-		
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	Part#: MAX14502AETL+T Description: IC CARD READER USB-SD 40-TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX14510EEVB+ Description: IC AUD SWITCH USB 2.0 HS 10UTQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX144BCUA+T Description: IC ADC 12BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
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