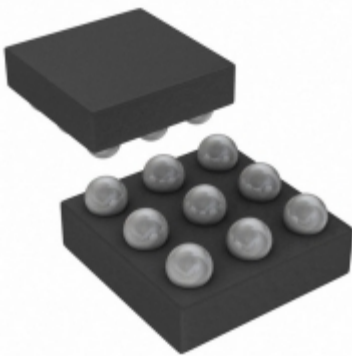


MAX14594EEWL+T





Part Number: [MAX14594EEWL+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH DPDT 5 MOHM 9WLP

Data sheet:  [MAX14589E,94E](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

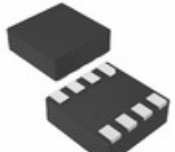
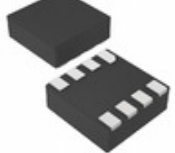
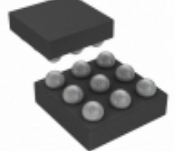
Ship From: Hong Kong

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

Images are for reference only.
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PRODUCT PARAMETER			
Part Number	MAX14594EEWL+T	Manufacturer	Maxim Integrated
Description	IC SWITCH DPDT 5 MOHM 9WLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	60712 pcs	Data sheet	MAX14589E,94E Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.6 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	10ms, 2.25ms
Switch Circuit	DPDT	Supplier Device Package	9-WLP (1.26x1.26)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	9-WFBGA, WLBGA	Other Names	MAX14594EEWL+T-ND MAX14594EEWL+TTR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	380 mOhm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 2:2 380 mOhm 9-WLP (1.26x1.26)	Current - Leakage (IS(off)) (Max)	400nA
Crosstalk	-80dB @ 100kHz	Charge Injection	-
Channel-to-Channel Matching (ΔRon)	5 mOhm	Channel Capacitance (CS(off), CD(off))	25pF
-3db Bandwidth	200MHz		
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	Part#: MAX145ACUA+T Description: IC ADC 12BIT 108KSPS 8-UMAX	Manufacturers: Maxim Integrated	RFQ
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