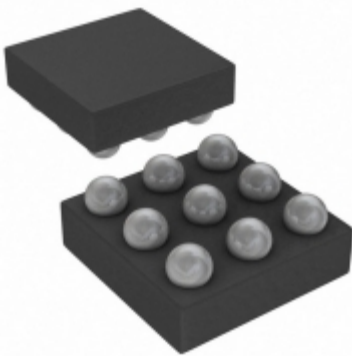


MAX14689EWL+T





Part Number: [MAX14689EWL+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH ANALOG DPDT 9-WLP

Data sheet:  [MAX14689](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

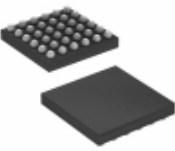
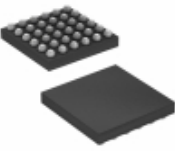
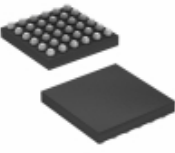
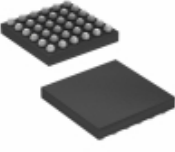
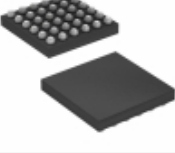
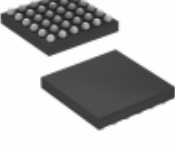
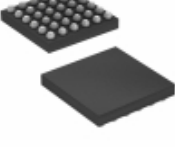
Ship From: Hong Kong

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

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX14689EWL+T	Manufacturer	Maxim Integrated
Description	IC SWITCH ANALOG DPDT 9-WLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84354 pcs	Data sheet	MAX14689 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)	200µs, 30µs
Switch Circuit	DPDT	Supplier Device Package	9-WLP (1.26x1.26)
Series	Beyond-the-Rails™	Packaging	Tape & Reel (TR)
Package / Case	9-WFBGA, WLBGA	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	450 mOhm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	2:2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 2:2 450 mOhm 9-WLP (1.26x1.26)	Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-100dB @ 100kHz	Charge Injection	-
Channel-to-Channel Matching (ΔRon)	5 mOhm	Channel Capacitance (CS(off), CD(off))	25pF
Base Part Number	MAX14689	-3db Bandwidth	110MHz
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