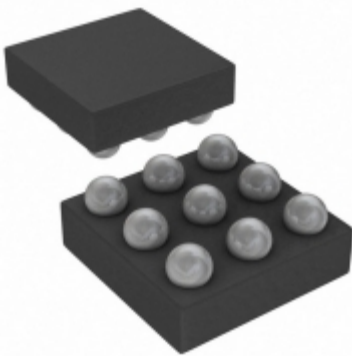


MAX14589EEWL+T





Part Number:

MAX14589EEWL+T

Manufacturer

Maxim Integrated

Description

IC ANALOG SWITCH DPDT 9WLP

Data sheet:

 MAX14589E,94E

 Part Numbering System

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

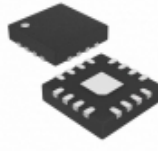
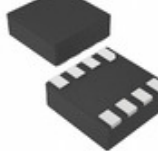
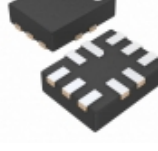
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX14589EEWL+T	Manufacturer	Maxim Integrated
Description	IC ANALOG SWITCH DPDT 9WLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	74081 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	MAX14589EEWL+T-ND MAX14589EEWL+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)	Manufacturer Standard Lead Time	6 Weeks
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#: MAX1458EVKIT-CS Description: EVAL KIT FOR MAX1458	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX14591ETA+T Description: IC TRNSLTR BIDIRECTIONAL 8TDFM	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX14590ETA+T Description: IC ADJ OV OC PROTECTOR	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX14591EWA+T Description: IC TRNSLTR BIDIRECTIONAL 8WLP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX14592EEWE+T Description: IC USB CHARGER DETECTION WLP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX14591EWA+ Description: IC TRNSLTR BIDIRECTIONAL 8WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX14583EEWE+T Description: IC MUX 8:2 18 OHM 16WLP	Manufacturers: Maxim Integrated	RFQ

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