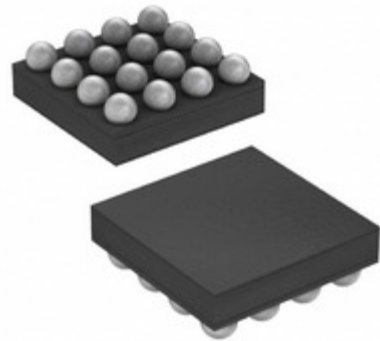


MAX4747EWE+T





Part Number: [MAX4747EWE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH QUAD SPST 16WLP

Data sheet:  [Part Numbering System](#)
 [MAX4747-50](#)

RoHs Status: Lead free / RoHS Compliant

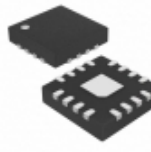
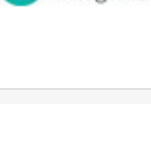
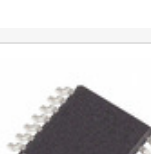
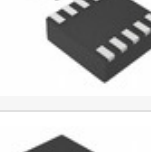
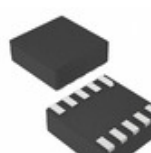
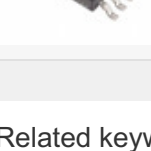
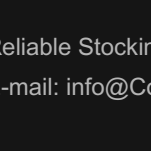
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MAX4747EWE+T	Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 16WLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51359 pcs	Data sheet	Part Numbering System MAX4747-50
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 11 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	85ns, 45ns
Switch Circuit	SPST - NO	Supplier Device Package	16-WLP
Series	-	Packaging	Strip
Package / Case	16-WFBGA, WLBGA	Other Names	MAX4747EWE+ MAX4747EWE+TTR MAX4747EWE+TTR-ND
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	25 Ohm
Number of Circuits	4	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	4 Circuit IC Switch 1:1 25 Ohm 16-WLP	Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-84dB @ 1MHz	Charge Injection	9pC
Channel-to-Channel Matching (ΔRon)	100 mOhm	Channel Capacitance (CS(off), CD(off))	20pF, 20pF
Base Part Number	MAX4747	-3db Bandwidth	250MHz
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	Part#: MAX474CSA+ Description: IC OPAMP GP 12MHZ RRO 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX474CPA Description: IC OPAMP GP 12MHZ RRO 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4747EUD+T Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4749EUD+ Description: IC SWITCH QUAD SPST 14TSSOP	Manufacturers: Maxim Integrated	RFQ
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