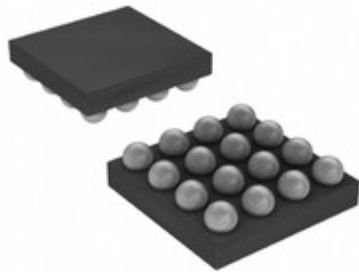


MAX4748EBE+T



Images are for reference only.
See Product Specifications for product details.
Buy MAX4748EBE+T with confidence from Component-World.HK, 1 Year Warranty



Part Number:

MAX4748EBE+T

Manufacturer:

Maxim Integrated

Description:

IC SWITCH QUAD SPST 16UCSP

Data sheet:

 [Part Numbering System](#)

 [MAX4747-50](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

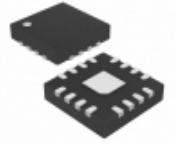
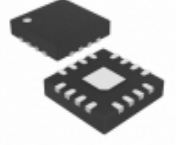
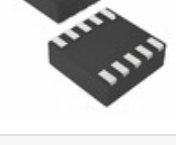
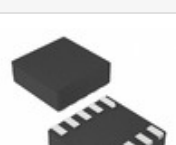
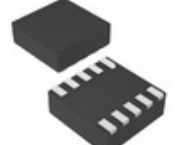
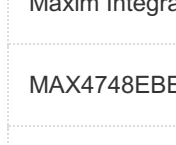
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX4748EBE+T	Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 16UCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5489 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 - NC	Supplier Device Package	16-UCSP (2x2)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-WFBGA, CSPBGA	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-UCSP (2x2)
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	MAX4748
-3db Bandwidth	250MHz		
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	Part#: MAX474CPA Description: IC OPAMP GP 12MHZ RRO 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4747ETE+T Description: IC SWITCH ANLG QUAD SPDT 16TQFN	Manufacturers: Maxim Integrated	RFQ
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