

MAX14758EUE+



Part Number: [MAX14758EUE+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH QUAD SPST 16TSSOP

Data sheet:  [MAX14756-58](#)
 [Part Numbering System](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

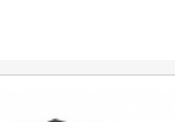
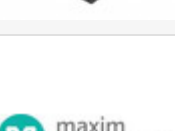
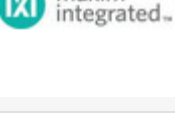
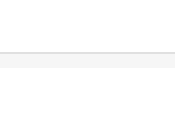
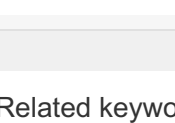
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX14758EUE+	Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24266 pcs	Data sheet	MAX14756-58 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	10 V ~ 70 V
Voltage - Supply, Dual (V±)	±10 V ~ 35 V	Switch Time (Ton, Toff) (Max)	60µs, 3µs
Switch Circuit	SPST - NO/NC	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	10 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	4 Circuit IC Switch 1:1 10 Ohm 16-TSSOP	Current - Leakage (IS(off)) (Max)	2.5nA
Crosstalk	-96dB @ 10MHz	Charge Injection	580pC
Channel-to-Channel Matching (ΔRon)	300 mOhm	Channel Capacitance (CS(off), CD(off))	35pF
Base Part Number	MAX14758	-3db Bandwidth	145MHz

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