

MAX14758EUE+T



Part Number: [MAX14758EUE+T](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ANLG SWITCH SPST QUAD 16TSSOP

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

RoHs Status: Lead free / RoHS Compliant

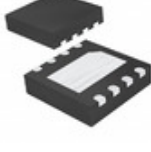
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PRODUCT PARAMETER			
Part Number	MAX14758EUE+T	Manufacturer	Maxim Integrated
Description	IC ANLG SWITCH SPST QUAD 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4536 pcs	Data sheet	MAX14756-58 Part Numbering System
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	Tape & Reel (TR)
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)
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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	Part#: MAX14759ETA+ Description: IC SWITCH ANALOG 8TDFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX14767MWQ+T Description: IC ANALOG SWITCH SLIMCAP 12WLP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX14757EUE+ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Maxim Integrated	RFQ
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