

MAX4731EUA+



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Part Number: [MAX4731EUA+](#)
Manufacturer: [Maxim Integrated](#)
Description: IC SWITCH DUAL SPST 8UMAX
Data sheet: [Part Numbering System](#)
[MAX31-33](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER

Part Number	MAX4731EUA+	Manufacturer	Maxim Integrated
Description	IC SWITCH DUAL SPST 8UMAX	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62909 pcs	Data sheet	Part Numbering System MAX31-33
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	8-uMAX
Series	-	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	25 Ohm	Number of Circuits	2
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	2 Circuit IC Switch 1:1 25 Ohm 8-uMAX	Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-108dB @ 1MHz	Charge Injection	7.5pC
Channel-to-Channel Matching (ΔRon)	200 mOhm	Channel Capacitance (CS(off), CD(off))	20pF, 20pF
Base Part Number	MAX4731	-3db Bandwidth	300MHz

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