

MAX318EPA



Part Number: [MAX318EPA](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SW ANLG CMOS SPST N/C 8-DIP

Data sheet:  [MAX317-319](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

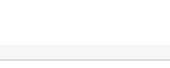
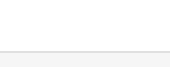
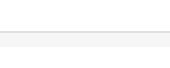
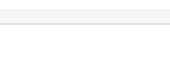
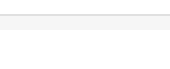
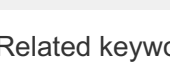
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	MAX318EPA	Manufacturer	Maxim Integrated
Description	IC SW ANLG CMOS SPST N/C 8-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5855 pcs	Data sheet	MAX317-319 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	10 V ~ 30 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	175ns, 145ns
Switch Circuit	SPST - NO	Supplier Device Package	8-PDIP
Series	-	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	35 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	1 Circuit IC Switch 1:1 35 Ohm 8-PDIP
Current - Leakage (IS(off)) (Max)	250pA	Crosstalk	-85dB @ 1MHz
Charge Injection	3pC	Channel-to-Channel Matching (ΔRon)	2 Ohm (Max)
Channel Capacitance (CS(off), CD(off))	8pF, 8pF	Base Part Number	MAX318
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: MAX318ESA+ Description: IC SWITCH SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX31910EVKIT# Description: EVAL KIT FOR MAX31910	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3189EEUT-T Description: IC TX RS232 1MBPS 1UA SOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3188EEUT/GH9-T Description: IC TRANSMITTER 1MBPS RS-232 SOT2	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3190EUT+T Description: IC RS-232 TRANSMITTER SOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3189EUT-T Description: IC TX RS232 1MBPS 1UA SOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX318CPA Description: IC SWITCH SPST 8DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3189EEUT+T Description: IC RS-232 TRANSMITTER SOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3188EUT-T Description: IC TX RS232 1MBPS 1UA SOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX318CSA+ Description: IC SWITCH SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX318CSA Description: IC SWITCH SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX3190EEUT+T Description: IC RS-232 TRANSMITTER SOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX318ESA+T Description: IC SWITCH SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3190EEUT-T Description: IC TX RS232 ESD 460KBPS SOT23-6	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX318CSA+T Description: IC SWITCH SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX318CPA+ Description: IC SWITCH SPST 8DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX318ESA Description: IC SWITCH SPST 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3190EUT-T Description: IC TX RS232 ESD 460KBPS SOT23-6	Manufacturers: Maxim Integrated	RFQ

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