

MAX301EPE



Part Number: [MAX301EPE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SW DUAL ANLG HS PREC 16-DIP

Data sheet:  [MAX301-305](#)
 [Part Numbering System](#)

RoHS Status: Contains lead / RoHS non-compliant

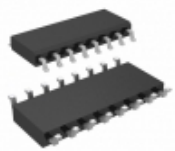
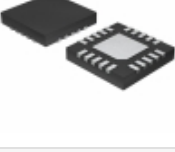
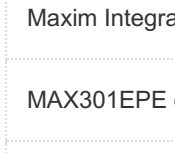
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX301EPE	Manufacturer	Maxim Integrated
Description	IC SW DUAL ANLG HS PREC 16-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	6046 pcs	Data sheet	MAX301-305 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)	150ns, 100ns
Switch Circuit	SPST - NO	Supplier Device Package	16-PDIP
Series	-	Packaging	Tube
Package / Case	16-DIP (0.300", 7.62mm)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	35 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 1:1 35 Ohm 16-PDIP
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-90dB @ 1MHz
Charge Injection	10pC	Channel-to-Channel Matching (ΔRon)	500 mOhm
Channel Capacitance (CS(off), CD(off))	12pF, 12pF	Base Part Number	MAX301
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: MAX301ESE Description: IC SWITCH DUAL SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX30205MTA+ Description: 0.1OC ACCURACY TEMP SENSOR	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3013ETP+T Description: IC TRNSLTR BIDIRECTIONAL 20TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX301CSE+ Description: IC SWITCH DUAL SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3013EUP+T Description: IC TRNSLTR BIDIRECTIONAL 20TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX30205EVSYS# Description: EVAL BOARD FOR MAX30205	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3013ETP+ Description: IC TRNSLTR BIDIRECTIONAL 20TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX3013EBP+T Description: IC TRNSLTR BIDIRECTIONAL 20UCSP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX301ESE+ Description: IC SWITCH DUAL SPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3023EBC+TG47 Description: IC TRNSLTR BIDIRECTIONAL 12UCSP	Manufacturers: Maxim Integrated	RFQ
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