

MAX305EPE



Part Number: [MAX305EPE](#)

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

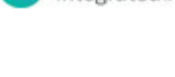
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX305EPE	Manufacturer	Maxim Integrated
Description	IC SW DUAL ANLG HS PREC 16-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5298 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	DPST - NO	Supplier Device Package	16-PDIP
Series	-	Packaging	Tube
Package / Case	16-DIP (0.300", 7.62mm)	Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	35 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 2:1 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	MAX305
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: MAX3059ASA+ Description: IC TXRX CAN 1MBPS 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX306CWI Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3062EEKA#G16 Description: IC TXRX RS485/422 20MBPS SOT23	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3058ASA+ Description: IC TXRX CAN 1MBPS 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX305CSE+ Description: IC SW ANLG DUAL DPST NO 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX305CPE Description: IC SWITCH DUAL DPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3061EEKA#G16 Description: IC TXRX RS485/422 20MBPS SOT23	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX306CPI+ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX305CSE Description: IC SW ANLG DUAL DPST NO 16-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX305ESE Description: IC SW DUAL ANLG HS PREC 16-SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX305ESE+ Description: IC SW DUAL ANLG HS PREC 16-SOIC	Manufacturers: Maxim Integrated	RFQ

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