

MAX354CPE



Part Number: [MAX354CPE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER 8X1 16DIP

Data sheet:  [MAX354,355](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

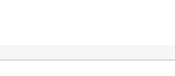
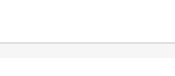
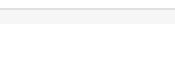
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PRODUCT PARAMETER			
Part Number	MAX354CPE	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER 8X1 16DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4219 pcs	Data sheet	MAX354,355 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	4.5 V ~ 36 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 18 V	Switch Time (Ton, Toff) (Max)	250ns, 200ns
Switch Circuit	-	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)	350 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	1 Circuit IC Switch 8:1 350 Ohm 16-PDIP
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-92dB @ 100kHz
Charge Injection	80pC	Channel-to-Channel Matching (ΔRon)	7 Ohm
Channel Capacitance (CS(off), CD(off))	1.6pF, 11pF	Base Part Number	MAX354
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: MAX3544EVKIT+ Description: EVAL KIT MAX3544 RFIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3544CTL+ Description: IC TUNER DGTL 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3558EVKIT Description: EVAL KIT MAX3558	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3543CTL+ Description: IC TUNER ANALOG/DGTL 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX354EWE+ Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX354CPE+ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3543CTL+T Description: IC TUNER DVB ANLG/DGTL 40TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3542CLM+ Description: IC TV TUNER SGL CONV 48LFCGA	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX354CWE+T Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX354EPE Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX354EWE+T Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3542CLM+T Description: IC TUNER DVB SGL CONV 48FCLGA	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3541EVKIT# Description: KIT FOR MAX3541 DVB TUNER	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX3542EVKIT+ Description: KIT FOR MAX3542 DVB TUNER	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX354CWE Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ

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