

MAX4052EEE



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Part Number: [MAX4052EEE](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER DUAL 4X1 16QSOP

Data sheet:  [MAX4051\(A\)-53\(A\)](#)
 [Part Numbering System](#)

RoHs Status: Contains lead / RoHS non-compliant

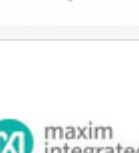
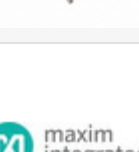
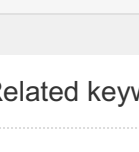
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PRODUCT PARAMETER			
Part Number	MAX4052EEE	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER DUAL 4X1 16QSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4647 pcs	Data sheet	MAX4051(A)-53(A) Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 16 V
Voltage - Supply, Dual (V±)	±2.7 V ~ 8 V	Switch Time (Ton, Toff) (Max)	175ns, 150ns
Switch Circuit	SP4T	Supplier Device Package	16-QSOP
Series	-	Packaging	Tube
Package / Case	16-SSOP (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	100 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 4:1 100 Ohm 16-QSOP
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-90dB @ 100kHz
Charge Injection	2pC	Channel-to-Channel Matching (ΔRon)	12 Ohm (Max)
Channel Capacitance (CS(off), CD(off))	2pF, 2pF	Base Part Number	MAX4052
-3db Bandwidth	-		

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	Part#: MAX4052CSE+T Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4053ACEE Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4052CEE Description: IC MULTIPLEXER DUAL 4X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4052EPE Description: IC MUX/SW DUAL ANLG CMOS 16-DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4052AESE+ Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4052CPE Description: IC MUX/SW DUAL ANLG CMOS 16-DIP	Manufacturers: Maxim Integrated	RFQ
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