

MAX4052C/D



Part Number: [MAX4052C/D](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ANLG SWITCH CMOS

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

RoHs Status: Lead free / RoHS Compliant

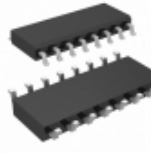
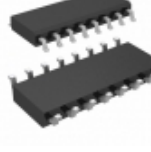
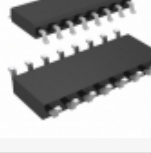
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PRODUCT PARAMETER			
Part Number	MAX4052C/D	Manufacturer	Maxim Integrated
Description	IC ANLG SWITCH CMOS	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5224 pcs	Data sheet	MAX4051-53(A)
Category	Integrated Circuits (ICs)	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	Die
Series	-	Package / Case	Die
Operating Temperature	0°C ~ 70°C	On-State Resistance (Max)	100 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	4:1
Moisture Sensitivity Level (MSL)	Vendor Undefined	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 4:1 100 Ohm Die	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
-3db Bandwidth	-		
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	Part#: MAX4052EEE+ Description: IC MULTIPLEXER DUAL 4X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4052CPE Description: IC MUX/SW DUAL ANLG CMOS 16-DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4052CSE Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4052AESE+ Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4052CEE+T Description: IC MULTIPLEXER DUAL 4X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4052AEEE+T Description: IC MULTIPLEXER DUAL 4X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX4052ACSE+T Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4052CSE+T Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4052AEPE Description: IC MUX/SW DUAL ANLG CMOS 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX4052EEE+T Description: IC MULTIPLEXER DUAL 4X1 16QSOP	Manufacturers: Maxim Integrated	RFQ
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