

CD4051B



ON Semiconductor®

Part Number: [CD4051B](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC MUX 8:1 240 OHM

Data sheet:

RoHs Status: Lead free / RoHS Compliant

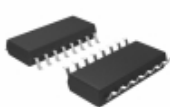
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	CD4051B	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC MUX 8:1 240 OHM	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25573 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	5 V ~ 15 V
Voltage - Supply, Dual (V±)	±2.5 V ~ 7.5 V	Switch Time (Ton, Toff) (Max)	320ns, 150ns
Switch Circuit	-	Supplier Device Package	Die
Series	-	Packaging	Tray
Package / Case	Die	Other Names	CD4051B-DIE CD4051B-ND FCCD4051B FCCD4051B-ND
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	240 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	8:1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	4 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 240 Ohm Die
Current - Leakage (IS(off)) (Max)	50nA	Crosstalk	-40dB @ 3MHz
Charge Injection	-	Channel-to-Channel Matching (ΔRon)	5 Ohm
Channel Capacitance (CS(off), CD(off))	-	-3db Bandwidth	40MHz
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	Part#: CD4051BCSJ Description: IC MUX/DEMUX 8X1 16SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CD4051BEE4 Description: IC MUX/DEMUX 8X1 16DIP	Manufacturers: N/A	RFQ
	Part#: CD4050BEG4 Description: IC BUFFER NON-INVERT 18 V 16DIP	Manufacturers: N/A	RFQ
	Part#: CD4051BCMTC Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CD4050BE Description: IC BUFFER NON-INVERT 18 V 16DIP	Manufacturers: N/A	RFQ
	Part#: CD4051BM Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: N/A	RFQ
	Part#: CD4050BDWRE4 Description: IC BUFFER NON-INVERT 18 V 16SOIC	Manufacturers: N/A	RFQ
	Part#: CD4051BCMX Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CD4051BCSJX Description: IC MUX/DEMUX 8X1 16SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: CD4050BDW Description: IC BUFFER NON-INVERT 18 V 16SOIC	Manufacturers: N/A	RFQ
	Part#: CD4050BPW Description: IC BUF NON-INVERT 18 V 16TSSOP	Manufacturers: N/A	RFQ
	Part#: CD4051BCMTCX Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CD4051BCM Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: CD4050BPWR Description: IC BUF NON-INVERT 18 V 16TSSOP	Manufacturers: N/A	RFQ
	Part#: CD4051BE Description: IC MUX/DEMUX 8X1 16DIP	Manufacturers: N/A	RFQ
	Part#: CD4050BPWRE4 Description: IC BUF NON-INVERT 18 V 16TSSOP	Manufacturers: N/A	RFQ
	Part#: CD4050BDT Description: IC BUFFER NON-INVERT 18 V 16SOIC	Manufacturers: N/A	RFQ

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