

ON Semiconductor®
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CD4053BCN

Part Number:	CD4053BCN
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX TRIPLE 2X1 16DIP
Datasheets:	 CD4053BCN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

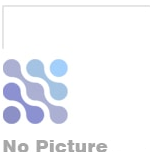
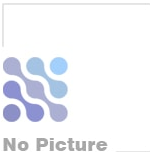
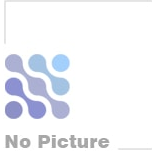
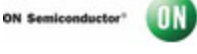
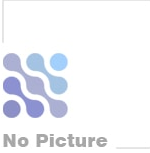
Specifications of CD4053BCN

PART NUMBER	CD4053BCN
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX TRIPLE 2X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CD4053BCN.pdf
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	SPDT
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	4053 4053B CD4053
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	240 Ohm
NUMBER OF CIRCUITS	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 240 Ohm 16-DIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	50nA
CROSTALK	-40dB @ 3MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
BASE PART NUMBER	4053
-3DB BANDWIDTH	40MHz

Related Tags

AMI Semiconductor / ON Semiconductor CD4053BCN	CD4053BCN Distributor	CD4053BCN Supplier
CD4053BCN Price	CD4053BCN Pictures	CD4053BCN Image
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Related Products

 No Picture CD4052BPWRG3 Manufacturers: N/A Description: IC MUX/DEMUX 4X1 16TSSOP In stock: 235267 pcs RFQ	 No Picture CD4053BEG4 Manufacturers: N/A Description: IC MUX/DEMUX TRIPLE 2X1 16DIP In stock: 324773 pcs RFQ
 No Picture CD4052BPWRG4 Manufacturers: N/A Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 300959 pcs RFQ	 No Picture CD4052BPWR Manufacturers: N/A Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 318859 pcs RFQ
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 No Picture CD4053BM Manufacturers: N/A Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 291042 pcs RFQ	 No Picture CD4052BPWRE4 Manufacturers: N/A Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 5720 pcs RFQ