

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

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
Stock Condition	4092 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	4092 pcs
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
CROSSTALK	-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
CD4053BCN PDF Datasheet	CD4053BCN Download Datasheet	CD4053BCN Datasheet
CD4053BCN Stock	Buy CD4053BCN	Buy AMI Semiconductor / ON Semiconductor CD4053BCN
AMI Semiconductor / ON Semiconductor CD4053BCN	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor CD4053BCN	ON Semiconductor CD4053BCN	Aptina / ON Semiconductor CD4053BCN
Catalyst Semiconductor / ON Semiconductor CD4053BCN	PulseCore Semiconductor / ON Semiconductor CD4053BCN	Sanyo Semiconductor / ON Semiconductor CD4053BCN

Related Products



CD4053BM96

Manufacturers: N/A

Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC

In stock: 701358 pcs

RFQ



CD4053BE

Manufacturers: N/A

Description: IC MUX/DEMUX TRIPLE 2X1 16DIP

In stock: 177875 pcs

RFQ



CD4052BPWR

Manufacturers: N/A

Description: IC MUX/DEMUX DUAL 4X1 16TSSOP

In stock: 428672 pcs

RFQ



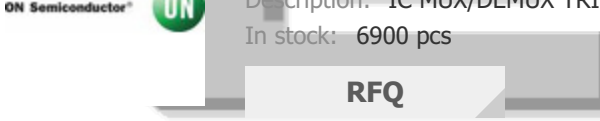
CD4053BEG4

Manufacturers: N/A

Description: IC MUX/DEMUX TRIPLE 2X1 16DIP

In stock: 523472 pcs

RFQ



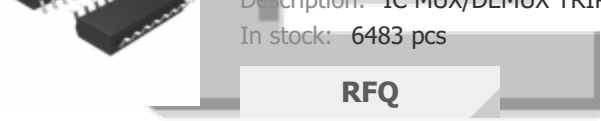
CD4053BCM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC

In stock: 6900 pcs

RFQ



CD4053BCSJ

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC MUX/DEMUX TRIPLE 2X1 16SOP

In stock: 6483 pcs

RFQ



CD4052BPWRG3

Manufacturers: N/A

Description: IC MUX/DEMUX 4X1 16TSSOP

In stock: 133302 pcs

RFQ



CD4053BM

Manufacturers: N/A

Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC

In stock: 193864 pcs

RFQ



CD4052BPWRE4

Manufacturers: N/A

Description: IC MUX/DEMUX DUAL 4X1 16TSSOP

In stock: 7011 pcs

RFQ



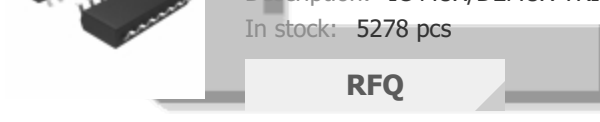
CD4052BPWRG4

Manufacturers: N/A

Description: IC MUX/DEMUX DUAL 4X1 16TSSOP

In stock: 493942 pcs

RFQ



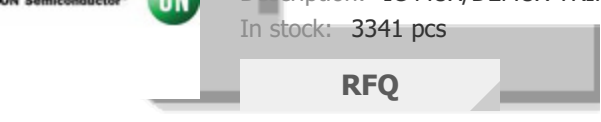
CD4053BCSJX

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC MUX/DEMUX TRIPLE 2X1 16SOP

In stock: 5278 pcs

RFQ



CD4053BCM

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC

In stock: 3341 pcs

RFQ