

ON Semiconductor®

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CD4051BCMX

Part Number:	CD4051BCMX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX 8X1 16SOIC
Datasheets:	 CD4051BCMX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

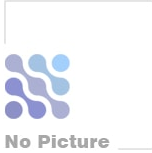
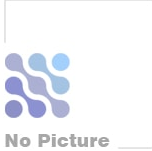
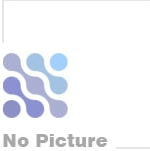
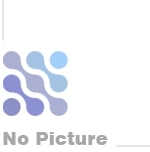
Specifications of CD4051BCMX

PART NUMBER	CD4051BCMX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CD4051BCMX.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	-
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	CD4051BCMXCT
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 240 Ohm 16-SOIC
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	4051
-3DB BANDWIDTH	40MHz

Related Tags

AMI Semiconductor / ON Semiconductor CD4051BCMX	CD4051BCMX Distributor	CD4051BCMX Supplier
CD4051BCMX Price	CD4051BCMX Pictures	CD4051BCMX Image
CD4051BCMX PDF Datasheet	CD4051BCMX Download Datasheet	CD4051BCMX Datasheet
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Catalyst Semiconductor / ON Semiconductor CD4051BCMX	PulseCore Semiconductor / ON Semiconductor CD4051BCMX	Sanyo Semiconductor / ON Semiconductor CD4051BCMX

Related Products

 No Picture CD4050BPWR Manufacturers: N/A Description: IC BUF NON-INVERT 18 V 16TSSOP In stock: 368877 pcs RFQ	 CD4051B Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX 8:1 240 OHM In stock: 21726 pcs RFQ
 No Picture CD4051BEE4 Manufacturers: N/A Description: IC MUX/DEMUX 8X1 16DIP In stock: 225847 pcs RFQ	 CD4051BCN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16DIP In stock: 5017 pcs RFQ
 CD4051BCSJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOP In stock: 4096 pcs RFQ	 CD4051BCSJX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOP In stock: 4859 pcs RFQ
 No Picture CD4051BM Manufacturers: N/A Description: IC MUX/DEMUX 8X1 16SOIC In stock: 235938 pcs RFQ	 No Picture CD4051BE Manufacturers: N/A Description: IC MUX/DEMUX 8X1 16DIP In stock: 241201 pcs RFQ
 CD4051BCMTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 4564 pcs RFQ	 No Picture CD4050BPWRE4 Manufacturers: N/A Description: IC BUF NON-INVERT 18 V 16TSSOP In stock: 413347 pcs RFQ
 CD4051BCM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOIC In stock: 5054 pcs RFQ	 CD4051BCMTC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 4785 pcs RFQ