



AMI Semiconductor / ON

Semiconductor



CD4051B

Part Number:	CD4051B
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX 8:1 240 OHM
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	26513 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

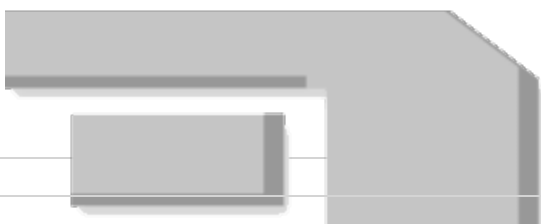
Specifications of CD4051B

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	26513 pcs
DATA SHEET	
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)
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
CROSTALK	-40dB @ 3MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
-3DB BANDWIDTH	40MHz

Related Tags

AMI Semiconductor / ON Semiconductor CD4051B	CD4051B Distributor	CD4051B Supplier
CD4051B Price	CD4051B Pictures	CD4051B Image
CD4051B PDF Datasheet	CD4051B Download Datasheet	CD4051B Datasheet
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Catalyst Semiconductor / ON Semiconductor CD4051B	PulseCore Semiconductor / ON Semiconductor CD4051B	Sanyo Semiconductor / ON Semiconductor CD4051B

Related Products



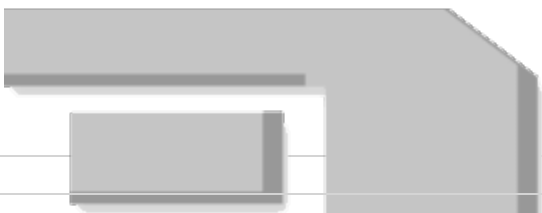
CD4050BPWR
Manufacturers: N/A
Description: IC BUF NON-INVERT 18 V 16TSSOP
In stock: 193096 pcs
RFQ



CD4051BCMTC
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC MUX/DEMUX 8X1 16TSSOP
In stock: 6559 pcs
RFQ



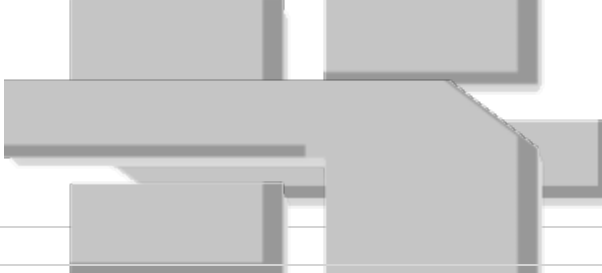
CD4051BCSJ
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC MUX/DEMUX 8X1 16SOP
In stock: 6868 pcs
RFQ



CD4050BEG4
Manufacturers: N/A
Description: IC BUFFER NON-INVERT 18 V 16DIP
In stock: 462849 pcs
RFQ



CD4051BCN
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC MUX/DEMUX 8X1 16DIP
In stock: 2783 pcs
RFQ



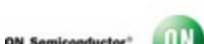
CD4050BPW
Manufacturers: N/A
Description: IC BUF NON-INVERT 18 V 16TSSOP
In stock: 171252 pcs
RFQ



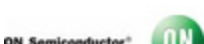
CD4050BNSR
Manufacturers: N/A
Description: IC BUFFER NON-INVERT 18 V 16SO
In stock: 219390 pcs
RFQ



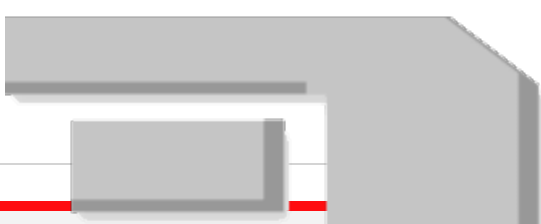
CD4051BCM
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC MUX/DEMUX 8X1 16SOIC
In stock: 6185 pcs
RFQ



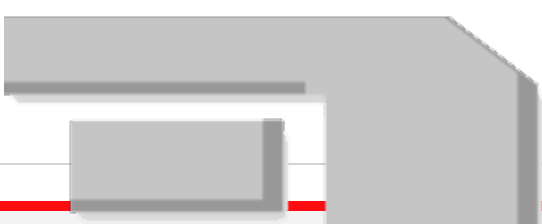
CD4051BCMTCX
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC MUX/DEMUX 8X1 16TSSOP
In stock: 6714 pcs
RFQ



CD4051BCMXX
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC MUX/DEMUX 8X1 16SOIC
In stock: 3862 pcs
RFQ



CD4050BE
Manufacturers: N/A
Description: IC BUFFER NON-INVERT 18 V 16DIP
In stock: 184238 pcs
RFQ



CD4050BPWRE4
Manufacturers: N/A
Description: IC BUF NON-INVERT 18 V 16TSSOP
In stock: 592369 pcs
RFQ