

CD4020BCN



ON Semiconductor®



Part Number: [CD4020BCN](#)

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

Description: IC COUNTER BIN 14ST 16-DIP

Data sheet:  [CD4020BC](#), [CD4040BC](#), [CD4060BC](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                 |                                |                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | CD4020BCN                                                       | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a>                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC COUNTER BIN 14ST 16-DIP                                      | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5530 pcs                                                        | Data sheet                     | <a href="#">CD4020BC</a> , <a href="#">CD4040BC</a> , <a href="#">CD4060BC</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>                       | Voltage - Supply               | 3V ~ 15V                                                                       |
| Trigger Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Negative Edge                                                   | Timing                         | -                                                                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 16-DIP                                                          | Series                         | 4000B                                                                          |
| Reset                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Asynchronous                                                    | Packaging                      | Tube                                                                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 16-DIP (0.300", 7.62mm)                                         | Other Names                    | 4020B<br>CD4020                                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -55°C ~ 125°C                                                   | Number of Elements             | 1                                                                              |
| Number of Bits per Element                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 14                                                              | Mounting Type                  | Through Hole                                                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                                                   | Logic Type                     | Binary Counter                                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Lead free / RoHS Compliant                                      | Direction                      | Up                                                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Counter IC Binary Counter 1 Element 14 Bit Negative Edge 16-DIP | Count Rate                     | 12MHz                                                                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4020                                                            |                                |                                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5530 pieces of AMI Semiconductor / ON Semiconductor CD4020BCN in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                 |                                |                                                                                |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                                     |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">CD4019BE</a><br>Description: IC QUAD AND/OR SELECT GATE 16DIP     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">CD4020BPWR</a><br>Description: IC BINARY CNTR/DIV RIPL 16TSSOP    | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">CD4019BPWR</a><br>Description: IC QUAD AND/OR SLCT GATE 16TSSOP   | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">CD4020BNSRG4</a><br>Description: IC BINARY CNTR/DIV RIPL 16SO     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">CD4021BCM</a><br>Description: IC SHIFT REGISTER 8STAGE 16SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CD4019BM96</a><br>Description: IC QUAD AND/OR SELCT GATE 16SOIC   | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">CD4020BPWE4</a><br>Description: IC BINARY CNTR/DIV RIPL 16-TSSOP  | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">CD4019BM</a><br>Description: IC QUAD AND/OR SELCT GATE 16SOIC     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">CD4019BEG4</a><br>Description: IC QUAD AND/OR SELECT GATE 16DIP   | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">CD4021BCM</a><br>Description: IC SHIFT REGISTER 8STAGE 16-SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CD4020BNSR</a><br>Description: IC BINARY COUNTR/DIV RIPL 16SO     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">CD4021BCN</a><br>Description: IC SHIFT REGISTER 8STAGE 16-DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CD4020BCM</a><br>Description: IC COUNTER BIN 14ST SMD 16-SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CD4019BNSR</a><br>Description: IC QUAD AND/OR SELECT GATE 16SO    | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">CD4019BMT</a><br>Description: IC QUAD AND/OR SELCT GATE 16SOIC    | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
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|  | Part#: <a href="#">CD4020BEG4</a><br>Description: IC BINARY COUNTR/DIV RIPL 16-DIP   | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">CD4019BPW</a><br>Description: IC QUAD AND/OR SLCT GATE 16TSSOP    | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">CD4020BPW</a><br>Description: IC BINARY CNTR/DIV RIPL 16TSSOP     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">CD4019BM96E4</a><br>Description: IC QUAD AND/OR SELCT GATE 16SOIC | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |

| Related keywords for CD4020BCN                      |                                      |                                           |                                            |
|-----------------------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>CD4020BCN   | CD4020BCN distributor                | CD4020BCN supplier                        | CD4020BCN price                            |
|                                                     | CD4020BCN download datasheet         | CD4020BCN datasheet                       | CD4020BCN stock                            |
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