

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MC14022BD

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC14022BD                                                                                                            |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC COUNTER OCTAL 4STAGE 16-SOIC                                                                                      |
| Datasheets:         |  MC14022BD.pdf                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6529 pcs stock                                                                                                       |
| 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 MC14022BD

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC14022BD                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                              |
| DESCRIPTION                      | IC COUNTER OCTAL 4STAGE 16-SOIC                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| QUANTITY AVAILABLE               | 6529 pcs                                                                                          |
| DATA SHEET                       |  MC14022BD.pdf |
| VOLTAGE - SUPPLY                 | 3V ~ 18V                                                                                          |
| TRIGGER TYPE                     | Positive Edge                                                                                     |
| TIMING                           | -                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                           |
| SERIES                           | 4000B                                                                                             |
| RESET                            | Asynchronous                                                                                      |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                    |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                                                     |
| NUMBER OF ELEMENTS               | 1                                                                                                 |
| NUMBER OF BITS PER ELEMENT       | 4                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LOGIC TYPE                       | Binary Counter                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| DIRECTION                        | Up                                                                                                |
| DETAILED DESCRIPTION             | Counter IC Binary Counter 1 Element 4 Bit Positive Edge 16-SOIC                                   |
| COUNT RATE                       | 16MHz                                                                                             |
| BASE PART NUMBER                 | 4022                                                                                              |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC14022BD      | MC14022BD Distributor                                | MC14022BD Supplier                                 |
| MC14022BD Price                                     | MC14022BD Pictures                                   | MC14022BD Image                                    |
| MC14022BD PDF Datasheet                             | MC14022BD Download Datasheet                         | MC14022BD Datasheet                                |
| MC14022BD Stock                                     | Buy MC14022BD                                        | Buy AMI Semiconductor / ON Semiconductor MC14022BD |
| AMI Semiconductor / ON Semiconductor MC14022BD      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor MC14022BD      | ON Semiconductor MC14022BD                           | Aptina / ON Semiconductor MC14022BD                |
| Catalyst Semiconductor / ON Semiconductor MC14022BD | PulseCore Semiconductor / ON Semiconductor MC14022BD | Sanyo Semiconductor / ON Semiconductor MC14022BD   |

Related Products

|                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                             |
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| <div><div>ON Semiconductor®<br/></div><div><b>MC14023BDG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 3CH 3-INP 14SOIC<br/>In stock: 182088 pcs</div><div>RFQ</div></div>     | <div><div>ON Semiconductor®<br/></div><div><b>MC14022BDR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COUNTER OCTAL 4STAGE 16-SOIC<br/>In stock: 5749 pcs</div><div>RFQ</div></div>  |
| <div><div>ON Semiconductor®<br/></div><div><b>MC14021BD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SHIFT REGISTER 8BIT 16SOIC<br/>In stock: 2986 pcs</div><div>RFQ</div></div>        | <div><div></div><div><b>MC14021BFELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SHIFT REGISTER 8BIT 16SOEIAJ<br/>In stock: 3708 pcs</div><div>RFQ</div></div>                       |
| <div><div>ON Semiconductor®<br/></div><div><b>MC14021BDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SHIFT REGISTER 8BIT 16SOIC<br/>In stock: 583442 pcs</div><div>RFQ</div></div>   | <div><div>ON Semiconductor®<br/></div><div><b>MC14023BCPG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 3CH 3-INP 14DIP<br/>In stock: 4919 pcs</div><div>RFQ</div></div>     |
| <div><div>ON Semiconductor®<br/></div><div><b>MC14023BD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 3CH 3-INP 14SOIC<br/>In stock: 6352 pcs</div><div>RFQ</div></div>        | <div><div>ON Semiconductor®<br/></div><div><b>MC14022BDG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COUNTER OCTAL 4STAGE 16-SOIC<br/>In stock: 151675 pcs</div><div>RFQ</div></div> |
| <div><div>ON Semiconductor®<br/></div><div><b>MC14021BCPG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SHIFT REGISTER 8BIT 16DIP<br/>In stock: 3930 pcs</div><div>RFQ</div></div>       | <div><div>ON Semiconductor®<br/></div><div><b>MC14022BCPG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COUNTER OCTAL 4STAGE 16DIP<br/>In stock: 3991 pcs</div><div>RFQ</div></div>    |
| <div><div>ON Semiconductor®<br/></div><div><b>MC14022BDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COUNTER OCTAL 4STAGE 16-SOIC<br/>In stock: 414295 pcs</div><div>RFQ</div></div> | <div><div>ON Semiconductor®<br/></div><div><b>MC14021BDG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SHIFT REGISTER 8BIT 16SOIC<br/>In stock: 166328 pcs</div><div>RFQ</div></div>   |