

MC14071BDTR2



ON Semiconductor®

ON

Part Number: [MC14071BDTR2](#)

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

Description: IC GATE OR 4CH 2-INP 14TSSOP

Data sheet:  [MC14001B Series](#)

RoHS Status: Contains lead / RoHS non-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                                                                                                                                                                                                                                                                                                                                                                                                                                        | MC14071BDTR2                              | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC GATE OR 4CH 2-INP 14TSSOP              | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4425 pcs                                  | Data sheet                        | <a href="#">MC14001B Series</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                  | 3 V ~ 18 V                                           |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                            | 14-TSSOP                                  | Series                            | 4000B                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                          | Package / Case                    | 14-TSSOP (0.173", 4.40mm Width)                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                              | -55°C ~ 125°C                             | Number of Inputs                  | 2                                                    |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4                                         | Mounting Type                     | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                             | Max Propagation Delay @ V, Max CL | 100ns @ 15V, 50pF                                    |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                         | OR Gate                                   | Logic Level - Low                 | 1.5 V ~ 4 V                                          |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                                 | 3.5 V ~ 11 V                              | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                   |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Detailed Description              | OR Gate IC 4 Channel 14-TSSOP                        |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                          | 1µA                                       | Current - Output High, Low        | 8.8mA, 8.8mA                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4071                                      |                                   |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4425 pieces of AMI Semiconductor / ON Semiconductor MC14071BDTR2 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: info@Components-World.com |                                           |                                   |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                                     |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC14071BDG</a><br>Description: IC GATE OR 4CH 2-INP 14SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14070BCPG</a><br>Description: IC GATE XOR 4CH 2-INP 14DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14073BCPG</a><br>Description: IC GATE AND 3CH 3-INP 14DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14071BD</a><br>Description: IC GATE OR 4CH 2-INP 14SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14070BFELG</a><br>Description: IC GATE XOR 4CH 2-INP 14SOEIAJ | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14070BDG</a><br>Description: IC GATE XOR 4CH 2-INP 14SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14070BDR2G</a><br>Description: IC GATE XOR 4CH 2-INP 14SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14071BDTG</a><br>Description: IC GATE OR 4CH 2-INP 14TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14073BDR2G</a><br>Description: IC GATE AND 3CH 3-INP 14SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14073BFELG</a><br>Description: IC GATE AND 3CH 3-INP 14SOEIAJ | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14076BCPG</a><br>Description: IC FF D-TYPE SNGL 4BIT 16DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14071BCPG</a><br>Description: IC GATE OR 4CH 2-INP 14DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14071BDT</a><br>Description: IC GATE OR 4CH 2-INP 14TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14071BFELG</a><br>Description: IC GATE OR 4CH 2-INP 14SOEIAJ  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14073BDR2</a><br>Description: IC GATE AND 3CH 3-INP 14SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14071BDR2G</a><br>Description: IC GATE OR 4CH 2-INP 14SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14071BDTR2G</a><br>Description: IC GATE OR 4CH 2-INP 14TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14073BD</a><br>Description: IC GATE AND 3CH 3-INP 14SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14073BDG</a><br>Description: IC GATE AND 3CH 3-INP 14-SOIC    | Manufacturers: <a href="#">ON Semiconductor</a>                     | <div>RFQ</div> |
|  | Part#: <a href="#">MC14076BD</a><br>Description: IC FF D-TYPE SNGL 4BIT 16SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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