

MC14001UBCPG



ON Semiconductor®

Part Number: [MC14001UBCPG](#)

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

Description: IC GATE NOR 4CH 2-INP 14DIP

Data sheet:  [MC14001UB, MC14011UB](#)

RoHs Status: Lead free / RoHS Compliant

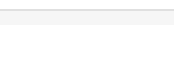
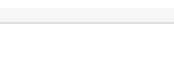
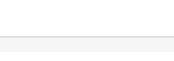
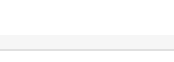
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                  |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                        | MC14001UBCPG                              | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC GATE NOR 4CH 2-INP 14DIP               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4125 pcs                                  | Data sheet                       | <a href="#">MC14001UB, MC14011UB</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 3 V ~ 18 V                                           |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                            | 14-PDIP                                   | Series                           | 4000B                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tube                                      | Package / Case                   | 14-DIP (0.300", 7.62mm)                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                        | MC14001UBCPGOS                            | Operating Temperature            | -55°C ~ 125°C                                        |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2                                         | Number of Circuits               | 4                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                      | Through Hole                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                        |
| Max Propagation Delay @ V, Max CL                                                                                                                                                                                                                                                                                                                                                                                                                  | 80ns @ 15V, 50pF                          | Logic Type                       | NOR Gate                                             |
| Logic Level - Low                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 V ~ 2.5 V                               | Logic Level - High               | 4 V ~ 12.5 V                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                | Features                         | -                                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                               | NOR Gate IC 4 Channel 14-PDIP             | Current - Quiescent (Max)        | 1µA                                                  |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                                                         | 3.5mA, 8.8mA                              | Base Part Number                 | 4001                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4125 pieces of AMI Semiconductor / ON Semiconductor MC14001UBCPG 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 |                                           |                                  |                                                      |

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|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
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|  | Part#: <a href="#">MC13917-434EVK</a><br>Description: IC MC13917 EVB 434MHZ           | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MC14001BDR2</a><br>Description: IC GATE NOR 4CH 2-INP 14SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14007UBCP</a><br>Description: IC INVERTER DUAL COMP 14DIP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14007UBDG</a><br>Description: IC COMP DUAL PAIR W/INV 14-SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14001BCPG</a><br>Description: IC GATE NOR 4CH 2-INP 14DIP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14001BDG</a><br>Description: IC GATE NOR 4CH 2-INP 14SOIC        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14001BFELG</a><br>Description: IC GATE NOR 4CH 2-INP 14SOEIAJ    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14001BDR2G</a><br>Description: IC GATE NOR 4CH 2-INP 14SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14001BDTR2G</a><br>Description: IC GATE NOR 4CH 2-INP 14TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14001UBDG</a><br>Description: IC GATE NOR 4CH 2-INP 14SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14001BDTR2</a><br>Description: IC GATE NOR 4CH 2-INP 14TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14001UBDR2G</a><br>Description: IC GATE NOR 4CH 2-INP 14SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14001UBD</a><br>Description: IC GATE NOR 4CH 2-INP 14SOIC        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC14008BCPG</a><br>Description: IC FULL ADDER 4BIT P/N 16-DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14007UBCPG</a><br>Description: IC INVERTER DUAL COMP 14DIP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC14001UBCP</a><br>Description: IC GATE NOR 4CH 2-INP 14DIP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC13917-900EVK</a><br>Description: IC MC13917_900_EVK              | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">MC14007UBD</a><br>Description: IC COMP DUAL PAIR W/INV 14-SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for MC14001UBCPG                      |                                      |                                           |                                            |
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