

MC14082BCPG



ON Semiconductor®

Part Number: [MC14082BCPG](#)

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

Description: IC GATE AND 2CH 4-INP 14DIP

Data sheet:  [MC14001B Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

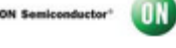
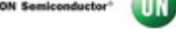
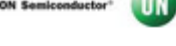
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

| PRODUCT PARAMETER                 |                                           |                                  |                                                      |
|-----------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                       | MC14082BCPG                               | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                       | IC GATE AND 2CH 4-INP 14DIP               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                | 4826 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-PDIP                                   | Series                           | 4000B                                                |
| Packaging                         | Tube                                      | Package / Case                   | 14-DIP (0.300", 7.62mm)                              |
| Other Names                       | MC14082BCPGOS                             | Operating Temperature            | -55°C ~ 125°C                                        |
| Number of Inputs                  | 4                                         | Number of Circuits               | 2                                                    |
| Mounting Type                     | Through Hole                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                        |
| Max Propagation Delay @ V, Max CL | 100ns @ 15V, 50pF                         | Logic Type                       | AND Gate                                             |
| Logic Level - Low                 | 1.5 V ~ 4 V                               | Logic Level - High               | 3.5 V ~ 11 V                                         |
| Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                | Features                         | -                                                    |
| Detailed Description              | AND Gate IC 2 Channel 14-PDIP             | Current - Quiescent (Max)        | 1µA                                                  |
| Current - Output High, Low        | 8.8mA, 8.8mA                              | Base Part Number                 | 4082                                                 |

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