

MC14042BDR2



ON Semiconductor®

Part Number: [MC14042BDR2](#)

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

Description: IC TRANSP LATCH QUAD P/N 16-SOIC

Data sheet:  [MC14042B](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

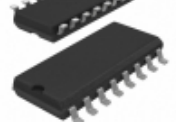
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER        |                                           |                                  |                                                                |
|--------------------------|-------------------------------------------|----------------------------------|----------------------------------------------------------------|
| Part Number              | MC14042BDR2                               | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>           |
| Description              | IC TRANSP LATCH QUAD P/N 16-SOIC          | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                             |
| Quantity Available       | 5594 pcs                                  | Data sheet                       | <a href="#">MC14042B</a>                                       |
| Category                 | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 3 V ~ 18 V                                                     |
| Supplier Device Package  | 16-SOIC                                   | Series                           | 4000B                                                          |
| Packaging                | Tape & Reel (TR)                          | Package / Case                   | 16-SOIC (0.154", 3.90mm Width)                                 |
| Output Type              | Differential                              | Operating Temperature            | -55°C ~ 125°C                                                  |
| Mounting Type            | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                  |
| Logic Type               | D-Type Transparent Latch                  | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                             |
| Independent Circuits     | 4                                         | Detailed Description             | D-Type Transparent Latch 4 Channel 1:1 IC Differential 16-SOIC |
| Delay Time - Propagation | 60ns                                      | Current - Output High, Low       | 8.8mA, 8.8mA                                                   |
| Circuit                  | 1:1                                       | Base Part Number                 | 4042                                                           |

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|  | Part#: <a href="#">MC14040BDR2G</a><br>Description: IC COUNTER 12BIT CMOS 16SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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