

MC14049BDG

Part Number: **MC14049BDG**
 Product Description: IC INVERTER 6CH 6-INP 16SOIC
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [MC14049BDG.pdf](#)

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



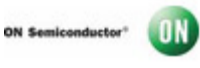
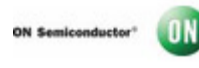

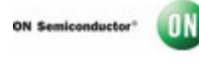
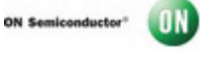
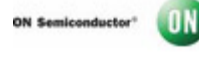






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Image may be representation.
 See specifications for product details.

Product details

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|---|--------------------------------|--|--------------------------------------|
| Part Number | MC14049BDG | Manufacturer | AMI Semiconductor / ON Semiconductor |
| Description | IC INVERTER 6CH 6-INP 16SOIC | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | MC14049BDG.pdf | | |
| Voltage - Supply | 3 V ~ 18 V | Supplier Device Package | 16-SOIC |
| Series | 4000B | Packaging | Tube |
| Package / Case | 16-SOIC (0.154", 3.90mm Width) | Other Names | MC14049BDG-ND MC14049BDGOS |
| Operating Temperature | -55°C ~ 125°C | Number of Inputs | 6 |
| Number of Circuits | 6 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Max Propagation Delay @ V, Max CL | 60ns @ 15V, 50pF |
| Manufacturer Standard Lead Time | 2 Weeks | Logic Type | Inverter |
| 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 | Inverter IC 6 Channel 16-SOIC | Current - Quiescent (Max) | 4µA |
| Current - Output High, Low | 10mA, 40mA | Base Part Number | 4049 |

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