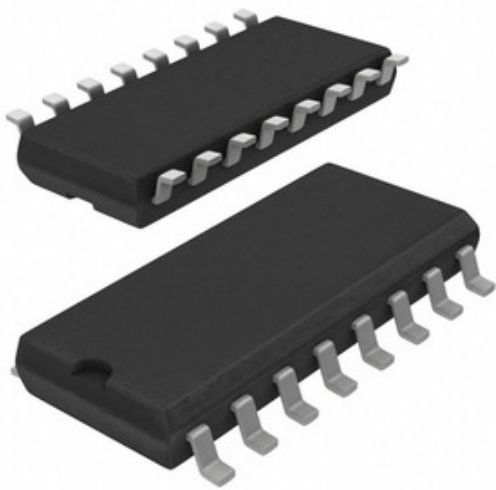


ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



MC14049UBFELG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC14049UBFELG                                                                                                |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC INVERTER 6CH 6-INP 16SOEIAJ                                                                               |
| Datasheets:         |  MC14049UBFELG.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4379 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MC14049UBFELG

|                                   |                                                                                                       |
|-----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MC14049UBFELG                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                       | IC INVERTER 6CH 6-INP 16SOEIAJ                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE                | 4379 pcs                                                                                              |
| DATA SHEET                        |  MC14049UBFELG.pdf |
| VOLTAGE - SUPPLY                  | 3 V ~ 18 V                                                                                            |
| SUPPLIER DEVICE PACKAGE           | 16-SOEIAJ                                                                                             |
| SERIES                            | 4000B                                                                                                 |
| PACKAGING                         | Original-Reel®                                                                                        |
| PACKAGE / CASE                    | 16-SOIC (0.209", 5.30mm Width)                                                                        |
| OTHER NAMES                       | MC14049UBFELGOSDKR                                                                                    |
| OPERATING TEMPERATURE             | -55°C ~ 125°C                                                                                         |
| NUMBER OF INPUTS                  | 6                                                                                                     |
| NUMBER OF CIRCUITS                | 6                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                         |
| MAX PROPAGATION DELAY @ V, MAX CL | 50ns @ 15V, 50pF                                                                                      |
| LOGIC TYPE                        | Inverter                                                                                              |
| 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              | Inverter IC 6 Channel 16-SOEIAJ                                                                       |
| CURRENT - QUIESCENT (MAX)         | 4µA                                                                                                   |
| CURRENT - OUTPUT HIGH, LOW        | 10mA, 40mA                                                                                            |
| BASE PART NUMBER                  | 4049                                                                                                  |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC14049UBFELG      | MC14049UBFELG Distributor                                   | MC14049UBFELG Supplier                                    |
| MC14049UBFELG Price                                        | MC14049UBFELG Pictures                                      | MC14049UBFELG Image                                       |
| MC14049UBFELG PDF Datasheet                                | MC14049UBFELG Download Datasheet                            | MC14049UBFELG Datasheet                                   |
| MC14049UBFELG Stock                                        | Buy MC14049UBFELG                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC14049UBFELG |
| AMI Semiconductor / ON Semiconductor<br>MC14049UBFELG      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>MC14049UBFELG      | ON Semiconductor MC14049UBFELG                              | Aptina / ON Semiconductor MC14049UBFELG                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC14049UBFELG | PulseCore Semiconductor / ON Semiconductor<br>MC14049UBFELG | Sanyo Semiconductor / ON Semiconductor<br>MC14049UBFELG   |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MC14049UBDTEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 16TSSOP<br/>In stock: 5674 pcs<br/>RFQ</div>  |  <div><b>MC14049UBDTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 16TSSOP<br/>In stock: 246677 pcs<br/>RFQ</div>  |
|  <div><b>MC14049UBDTELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 16TSSOP<br/>In stock: 5829 pcs<br/>RFQ</div> |  <div><b>MC14050BDG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER NON-INVERT 18 V 16SOIC<br/>In stock: 242752 pcs<br/>RFQ</div>   |
|  <div><b>MC14050BCPG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER NON-INVERT 18 V 16DIP<br/>In stock: 5913 pcs<br/>RFQ</div>  |  <div><b>MC14050BDTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 18 V 16TSSOP<br/>In stock: 175504 pcs<br/>RFQ</div>    |
|  <div><b>MC14049UBDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 16SOIC<br/>In stock: 206112 pcs<br/>RFQ</div> |  <div><b>MC14050BDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER NON-INVERT 18 V 16SOIC<br/>In stock: 175926 pcs<br/>RFQ</div> |
|  <div><b>MC14050BDTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 18 V 16TSSOP<br/>In stock: 6170 pcs<br/>RFQ</div>  |  <div><b>MC14049UBDTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 16TSSOP<br/>In stock: 3043 pcs<br/>RFQ</div>     |
|  <div><b>MC14049UBFEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 16SOEIAJ<br/>In stock: 5263 pcs<br/>RFQ</div>  |  <div><b>MC14050BDT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 18 V 16TSSOP<br/>In stock: 3772 pcs<br/>RFQ</div>       |