

AMI Semiconductor / ON

Semiconductor



Part Number:MC74HCU04ADG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC INVERTER 6CH 6-INP 14SOIC

Datasheets: MC74HCU04ADG.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:210084 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

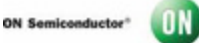
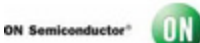
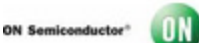
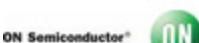
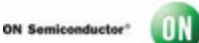
Specifications of MC74HCU04ADG

|                                                 |                                                                                                      |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                                     | MC74HCU04ADG                                                                                         |
| MANUFACTURER                                    | AMI Semiconductor / ON Semiconductor                                                                 |
| DESCRIPTION                                     | IC INVERTER 6CH 6-INP 14SOIC                                                                         |
| LEAD FREE STATUS / ROHS STATUS                  | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE                              | 210084 pcs                                                                                           |
| DATA SHEET                                      |  MC74HCU04ADG.pdf |
| VOLTAGE - SUPPLY                                | 2 V ~ 6 V                                                                                            |
| SUPPLIER DEVICE PACKAGE                         | 14-SOIC                                                                                              |
| SERIES                                          | 74HCU                                                                                                |
| PACKAGING                                       | Tube                                                                                                 |
| PACKAGE / CASE                                  | 14-SOIC (0.154", 3.90mm Width)                                                                       |
| OTHER NAMES                                     | MC74HCU04ADG-ND<br>MC74HCU04ADGOS                                                                    |
| 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 <sub>I</sub> , MAX CL | 12ns @ 6V, 50pF                                                                                      |
| LOGIC TYPE                                      | Inverter                                                                                             |
| LOGIC LEVEL - LOW                               | 0.3 V ~ 1.1 V                                                                                        |
| LOGIC LEVEL - HIGH                              | 1.7 V ~ 4.8 V                                                                                        |
| LEAD FREE STATUS / ROHS STATUS                  | Lead free / RoHS Compliant                                                                           |
| FEATURES                                        | -                                                                                                    |
| DETAILED DESCRIPTION                            | Inverter IC 6 Channel 14-SOIC                                                                        |
| CURRENT - QUIESCENT (MAX)                       | 1µA                                                                                                  |
| CURRENT - OUTPUT HIGH, LOW                      | 5.2mA, 5.2mA                                                                                         |
| BASE PART NUMBER                                | 74HCU04                                                                                              |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC74HCU04ADG      | MC74HCU04ADG Distributor                                | MC74HCU04ADG Supplier                                 |
| MC74HCU04ADG Price                                     | MC74HCU04ADG Pictures                                   | MC74HCU04ADG Image                                    |
| MC74HCU04ADG PDF Datasheet                             | MC74HCU04ADG Download Datasheet                         | MC74HCU04ADG Datasheet                                |
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| AMI Semiconductor / ON Semiconductor MC74HCU04ADG      | ON Semiconductor MC74HCU04ADG                           | Aptina / ON Semiconductor MC74HCU04ADG                |
| Catalyst Semiconductor / ON Semiconductor MC74HCU04ADG | PulseCore Semiconductor / ON Semiconductor MC74HCU04ADG | Sanyo Semiconductor / ON Semiconductor MC74HCU04ADG   |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC74HCT86ADG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 4CH 2-INP 14SOIC<br/>In stock: 829666 pcs<br/>RFQ</div>     | <div></div> <div><b>MC74HCU04AD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 6803 pcs<br/>RFQ</div>         |
| <div></div> <div><b>MC74HCU04AFELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOEIAJ<br/>In stock: 5448 pcs<br/>RFQ</div>   | <div></div> <div><b>MC74HCU04ADTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 6310 pcs<br/>RFQ</div>     |
| <div></div> <div><b>MC74HCT74AN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14DIP<br/>In stock: 2911 pcs<br/>RFQ</div>        | <div></div> <div><b>MC74HCT86ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 4CH 2-INP 14TSSOP<br/>In stock: 1103194 pcs<br/>RFQ</div> |
| <div></div> <div><b>MC74HCU04ADR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 206164 pcs<br/>RFQ</div>   | <div></div> <div><b>MC74HCU04AN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14DIP<br/>In stock: 6852 pcs<br/>RFQ</div>          |
| <div></div> <div><b>MC74HCU04AFEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOEIAJ<br/>In stock: 4474 pcs<br/>RFQ</div>    | <div></div> <div><b>MC74HCT86ADR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 4CH 2-INP 14SOIC<br/>In stock: 230322 pcs<br/>RFQ</div>    |
| <div></div> <div><b>MC74HCU04ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 186938 pcs<br/>RFQ</div> | <div></div> <div><b>MC74HCT74ANG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 1BIT 14DIP<br/>In stock: 4436 pcs<br/>RFQ</div>        |