

MC74HC14AF



ON Semiconductor®

Part Number: [MC74HC14AF](#)

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

Description: IC INVERTER SCHMITT 6CH 14SOEIAJ

Data sheet:  [MC74HC14A](#)

RoHS Status: Contains lead / RoHS non-compliant

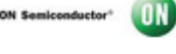
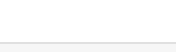
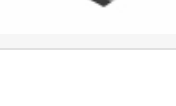
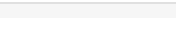
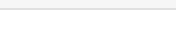
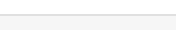
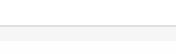
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                   |                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | MC74HC14AF                                | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC INVERTER SCHMITT 6CH 14SOEIAJ          | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                               | 5444 pcs                                  | Data sheet                        | <a href="#">MC74HC14A</a>                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                  | 2 V ~ 6 V                                            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                          | SOEIAJ-14                                 | Series                            | 74HC                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tube                                      | Package / Case                    | 14-SOIC (0.209", 5.30mm Width)                       |
| 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 | 13ns @ 6V, 50pF                                      |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                       | Inverter                                  | Logic Level - Low                 | 0.3 V ~ 1.2 V                                        |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                               | 1.5 V ~ 4.2 V                             | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                   |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                         | Schmitt Trigger                           | Detailed Description              | Inverter IC 6 Channel Schmitt Trigger SOEIAJ-14      |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                        | 1µA                                       | Current - Output High, Low        | 5.2mA, 5.2mA                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | 74HC14                                    |                                   |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5444 pieces of AMI Semiconductor / ON Semiconductor MC74HC14AF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                           |                                   |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                                     |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC74HC151ADR2G</a><br>Description: IC DATA SELECT/MUX 8x1 16SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC139ANG</a><br>Description: IC DECODER/DEMUX DUAL 1-4 16DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC151ADG</a><br>Description: IC DATA SELECT/MUX 8x1 16SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC14AFELG</a><br>Description: IC INVERTER SCHMITT 6CH 14SOEIAJ   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC151ADTG</a><br>Description: IC DATA SELECT/MUX 8x1 16TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC151ADTR2G</a><br>Description: IC DATA SELECT/MUX 8x1 16TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC14ANG</a><br>Description: IC INVERTER SCHMITT 6CH 14DIP        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC139ADTR2G</a><br>Description: IC DCODER/DMUX DUAL 1:4 16-TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC153ADR2G</a><br>Description: IC DATA SELECT/MUX DL 4X1 16SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC14AFG</a><br>Description: IC INVERTER SCHMITT 6CH 14SOEIAJ     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC14ADR2G</a><br>Description: IC INVERTER SCHMITT 6CH 14SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC14ADTG</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC153ADG</a><br>Description: IC DATA SELECT/MUX DL 4X1 16SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC139ADTR2</a><br>Description: IC DCODER/DMUX DUAL 1:4 16-TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC139AFELG</a><br>Description: IC DCODER/DMUX DUAL 1:4 16SOEIAJ  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC14ADTR2G</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC14ADG</a><br>Description: IC INVERTER SCHMITT 6CH 14SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC14AFEL</a><br>Description: IC INVERTER SCHMITT 6CH 14SOEIAJ    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC14ADTR2</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74HC14ADT</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for MC74HC14AF                      |                                      |                                           |                                            |
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| Sanyo Semiconductor / ON Semiconductor<br>MC74HC14AF |                                      |                                           |                                            |

