

MC74AC14MELG



ON Semiconductor®

Part Number: [MC74AC14MELG](#)

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

Description: IC INVERTER 6CH 6-INP 14SOEIAJ

Data sheet:  [MC74AC\(T\)14](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                   |                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | MC74AC14MELG                              | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC INVERTER 6CH 6-INP 14SOEIAJ            | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5823 pcs                                  | Data sheet                        | <a href="#">MC74AC(T)14</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                  | 2 V ~ 6 V                                            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SOEIAJ-14                                 | Series                            | 74AC                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                          | Package / Case                    | 14-SOIC (0.209", 5.30mm Width)                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°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 | 10ns @ 5V, 50pF                                      |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Inverter                                  | Logic Level - Low                 | 0.5 V ~ 1.1 V                                        |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2.2 V ~ 3.9 V                             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Detailed Description              | Inverter IC 6 Channel SOEIAJ-14                      |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4µA                                       | Current - Output High, Low        | 24mA, 24mA                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 74AC14                                    |                                   |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5823 pieces of AMI Semiconductor / ON Semiconductor MC74AC14MELG 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                                     |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC74AC139MEL</a><br>Description: IC DCODER/DMUX DUAL 1:4 16SOEIAJ   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74AC14DR2G</a><br>Description: IC INVERTER 6CH 6-INP 14SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74AC157DG</a><br>Description: IC MUX QUAD 2INPUT 16-SOIC          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74AC157DRL2G</a><br>Description: IC MUX QUAD 2INPUT 16-SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74AC157D</a><br>Description: IC MUX QUAD 2INPUT 16-SOIC           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74AC14NG</a><br>Description: IC INVERTER 6CH 6-INP 14DIP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74AC14DTR2G</a><br>Description: IC INVERTER 6CH 6-INP 14TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74AC157DTR2G</a><br>Description: IC MUX QUAD 2INPUT 16-TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74AC14MEL</a><br>Description: IC INVERTER 6CH 6-INP 14SOEIAJ      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74AC157DTR2</a><br>Description: IC MUX QUAD 2INPUT 16-TSSOP       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74AC139NG</a><br>Description: IC DCODER/DEMUX DUAL 1:4 16-DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74AC14DG</a><br>Description: IC INVERTER 6CH 6-INP 14SOIC         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74AC157NG</a><br>Description: IC MUX QUAD 2INPUT 16-DIP           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74AC14N</a><br>Description: IC INVERTER 6CH 6-INP 14DIP           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC74AC139MELG</a><br>Description: IC DCODER/DMUX DUAL 1:4 16SOEIAJ  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74AC14DTR2</a><br>Description: IC INVERTER 6CH 6-INP 14TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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| Related keywords for MC74AC14MELG      |                                      |                                           |                                            |
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