

MC74LCX14MELG



ON Semiconductor®

Part Number: [MC74LCX14MELG](#)

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

Description: IC INVERTER SCHMITT 6CH 14SOEIAJ

Data sheet:  [MC74LCX14](#)

RoHs Status: Lead free / RoHS Compliant

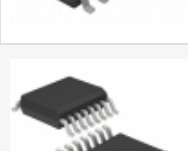
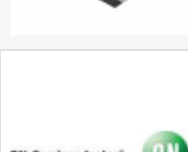
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                   |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MC74LCX14MELG                             | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC INVERTER SCHMITT 6CH 14SOEIAJ          | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4913 pcs                                  | Data sheet                        | <a href="#">MC74LCX14</a>                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                  | 2 V ~ 3.6 V                                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SOEIAJ-14                                 | Series                            | 74LCX                                                |
| 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 | 6.5ns @ 3.3V, 50pF                                   |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Inverter                                  | Logic Level - Low                 | 0.4 V ~ 0.6 V                                        |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.7 V ~ 2.2 V                             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Schmitt Trigger                           | Detailed Description              | Inverter IC 6 Channel Schmitt Trigger SOEIAJ-14      |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 10µA                                      | Current - Output High, Low        | 24mA, 24mA                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 74LCX14                                   |                                   |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4913 pieces of AMI Semiconductor / ON Semiconductor MC74LCX14MELG 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> |                                           |                                   |                                                      |

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