

ON Semiconductor®  


AMI Semiconductor / ON

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MC74LVX14DTR2

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC74LVX14DTR2                                                                                                        |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC INVERTER SCHMITT 6CH 14TSSOP                                                                                      |
| Datasheets:         |  MC74LVX14DTR2.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3509 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

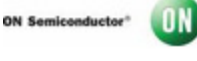
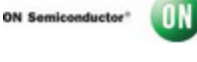
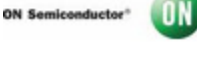
Specifications of MC74LVX14DTR2

|                                   |                                                                                                       |
|-----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MC74LVX14DTR2                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                       | IC INVERTER SCHMITT 6CH 14TSSOP                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                    |
| QUANTITY AVAILABLE                | 3509 pcs                                                                                              |
| DATA SHEET                        |  MC74LVX14DTR2.pdf |
| VOLTAGE - SUPPLY                  | 2 V ~ 3.6 V                                                                                           |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                                                              |
| SERIES                            | 74LVX                                                                                                 |
| PACKAGING                         | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                          |
| NUMBER OF INPUTS                  | 6                                                                                                     |
| NUMBER OF CIRCUITS                | 6                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                         |
| MAX PROPAGATION DELAY @ V, MAX CL | 14.1ns @ 3.3V, 50pF                                                                                   |
| LOGIC TYPE                        | Inverter                                                                                              |
| LOGIC LEVEL - LOW                 | 0.9V                                                                                                  |
| LOGIC LEVEL - HIGH                | 2.2V                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                    |
| FEATURES                          | Schmitt Trigger                                                                                       |
| DETAILED DESCRIPTION              | Inverter IC 6 Channel Schmitt Trigger 14-TSSOP                                                        |
| CURRENT - QUIESCENT (MAX)         | 2µA                                                                                                   |
| CURRENT - OUTPUT HIGH, LOW        | 4mA, 4mA                                                                                              |
| BASE PART NUMBER                  | 74LVX14                                                                                               |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC74LVX14DTR2      | MC74LVX14DTR2 Distributor                                   | MC74LVX14DTR2 Supplier                                    |
| MC74LVX14DTR2 Price                                        | MC74LVX14DTR2 Pictures                                      | MC74LVX14DTR2 Image                                       |
| MC74LVX14DTR2 PDF Datasheet                                | MC74LVX14DTR2 Download Datasheet                            | MC74LVX14DTR2 Datasheet                                   |
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| Catalyst Semiconductor / ON Semiconductor<br>MC74LVX14DTR2 | PulseCore Semiconductor / ON Semiconductor<br>MC74LVX14DTR2 | Sanyo Semiconductor / ON Semiconductor<br>MC74LVX14DTR2   |

Related Products

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|  <div><b>MC74LVX139MELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DECODER/DEMUX DUAL 16-SOEIAJ<br/>In stock: 4538 pcs<br/>RFQ</div> |  <div><b>MC74LVX14DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 6CH 14SOIC<br/>In stock: 4982 pcs<br/>RFQ</div>      |
|  <div><b>MC74LVX14MELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 6CH 14SOEIAJ<br/>In stock: 3477 pcs<br/>RFQ</div> |  <div><b>MC74LVX139MEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DECODER/DEMUX DUAL 16-SOEIAJ<br/>In stock: 3270 pcs<br/>RFQ</div>    |
|  <div><b>MC74LVX157DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX QUAD 2CHAN ADV 16-SOIC<br/>In stock: 4193 pcs<br/>RFQ</div>    |  <div><b>MC74LVX14DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 6CH 14SOIC<br/>In stock: 522629 pcs<br/>RFQ</div>   |
|  <div><b>MC74LVX139MG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DECODER/DEMUX DUAL 16-SOEIAJ<br/>In stock: 3648 pcs<br/>RFQ</div>   |  <div><b>MC74LVX14M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 6CH 14SOEIAJ<br/>In stock: 3747 pcs<br/>RFQ</div>      |
|  <div><b>MC74LVX14MG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 6CH 14SOEIAJ<br/>In stock: 6600 pcs<br/>RFQ</div>   |  <div><b>MC74LVX14MEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 6CH 14SOEIAJ<br/>In stock: 4353 pcs<br/>RFQ</div>    |
|  <div><b>MC74LVX139M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DECODER/DEMUX DUAL 16-SOEIAJ<br/>In stock: 3003 pcs<br/>RFQ</div>    |  <div><b>MC74LVX14DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 6CH 14TSSOP<br/>In stock: 203371 pcs<br/>RFQ</div> |