

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MC74LVXU04MEL

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC74LVXU04MEL                                                                                                        |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC INVERTER 6CH 6-INP 14SOEIAJ                                                                                       |
| Datasheets:         |  MC74LVXU04MEL.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4260 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MC74LVXU04MEL

|                                   |                                                                                                       |
|-----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MC74LVXU04MEL                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                       | IC INVERTER 6CH 6-INP 14SOEIAJ                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                    |
| QUANTITY AVAILABLE                | 4260 pcs                                                                                              |
| DATA SHEET                        |  MC74LVXU04MEL.pdf |
| VOLTAGE - SUPPLY                  | 2 V ~ 3.6 V                                                                                           |
| SUPPLIER DEVICE PACKAGE           | SOEIAJ-14                                                                                             |
| SERIES                            | 74LVXU                                                                                                |
| 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 | 9.7ns @ 3.3V, 50pF                                                                                    |
| LOGIC TYPE                        | Inverter                                                                                              |
| LOGIC LEVEL - LOW                 | 0.5 V ~ 0.8 V                                                                                         |
| LOGIC LEVEL - HIGH                | 1.5 V ~ 2.4 V                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                    |
| FEATURES                          | -                                                                                                     |
| DETAILED DESCRIPTION              | Inverter IC 6 Channel SOEIAJ-14                                                                       |
| CURRENT - QUIESCENT (MAX)         | 2µA                                                                                                   |
| CURRENT - OUTPUT HIGH, LOW        | 4mA, 4mA                                                                                              |
| BASE PART NUMBER                  | 74LVXU04                                                                                              |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC74LVXU04MEL      | MC74LVXU04MEL Distributor                                   | MC74LVXU04MEL Supplier                                    |
| MC74LVXU04MEL Price                                        | MC74LVXU04MEL Pictures                                      | MC74LVXU04MEL Image                                       |
| MC74LVXU04MEL PDF Datasheet                                | MC74LVXU04MEL Download Datasheet                            | MC74LVXU04MEL Datasheet                                   |
| MC74LVXU04MEL Stock                                        | Buy MC74LVXU04MEL                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC74LVXU04MEL |
| AMI Semiconductor / ON Semiconductor<br>MC74LVXU04MEL      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>MC74LVXU04MEL      | ON Semiconductor MC74LVXU04MEL                              | Aptina / ON Semiconductor MC74LVXU04MEL                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC74LVXU04MEL | PulseCore Semiconductor / ON Semiconductor<br>MC74LVXU04MEL | Sanyo Semiconductor / ON Semiconductor<br>MC74LVXU04MEL   |

Related Products

|                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                       |
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| <div>ON Semiconductor®<br/></div> <div>MC74LVXU04M</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOEIAJ<br/>In stock: 4973 pcs</div> <div>RFQ</div>    | <div>ON Semiconductor®<br/></div> <div>MC74VHC00DR2</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 2835 pcs</div> <div>RFQ</div>      |
| <div>ON Semiconductor®<br/></div> <div>MC74LVXU04DTR2</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 6011 pcs</div> <div>RFQ</div>  | <div>ON Semiconductor®<br/></div> <div>MC74LVXU04DTR2G</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 905820 pcs</div> <div>RFQ</div> |
| <div>ON Semiconductor®<br/></div> <div>MC74VHC00DT</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14TSSOP<br/>In stock: 4155 pcs</div> <div>RFQ</div>    | <div>ON Semiconductor®<br/></div> <div>MC74LVXU04MG</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOEIAJ<br/>In stock: 4584 pcs</div> <div>RFQ</div>     |
| <div>ON Semiconductor®<br/></div> <div>MC74LVXU04DTG</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 801971 pcs</div> <div>RFQ</div> | <div>ON Semiconductor®<br/></div> <div>MC74LVXU04DR2G</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 590550 pcs</div> <div>RFQ</div>   |
| <div>ON Semiconductor®<br/></div> <div>MC74LVXU04DT</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 5888 pcs</div> <div>RFQ</div>    | <div>ON Semiconductor®<br/></div> <div>MC74LVXU04MELG</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOEIAJ<br/>In stock: 6307 pcs</div> <div>RFQ</div>   |
| <div>ON Semiconductor®<br/></div> <div>MC74VHC00DR2G</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14SOIC<br/>In stock: 244291 pcs</div> <div>RFQ</div> | <div>ON Semiconductor®<br/></div> <div>MC74VHC00DTG</div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 4CH 2-INP 14TSSOP<br/>In stock: 183348 pcs</div> <div>RFQ</div>   |