

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



MC74LVXU04DT

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC74LVXU04DT                                                                                                         |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC INVERTER 6CH 6-INP 14TSSOP                                                                                        |
| Datasheets:         |  <a href="#">MC74LVXU04DT.pdf</a>   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5888 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.

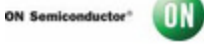
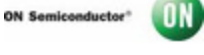
Specifications of MC74LVXU04DT

|                                   |                                                                                                                      |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MC74LVXU04DT                                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                                 |
| DESCRIPTION                       | IC INVERTER 6CH 6-INP 14TSSOP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                                   |
| QUANTITY AVAILABLE                | 5888 pcs                                                                                                             |
| DATA SHEET                        |  <a href="#">MC74LVXU04DT.pdf</a> |
| VOLTAGE - SUPPLY                  | 2 V ~ 3.6 V                                                                                                          |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                                                                             |
| SERIES                            | 74LVXU                                                                                                               |
| PACKAGING                         | Tube                                                                                                                 |
| 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 | 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 14-TSSOP                                                                                       |
| CURRENT - QUIESCENT (MAX)         | 2µA                                                                                                                  |
| CURRENT - OUTPUT HIGH, LOW        | 4mA, 4mA                                                                                                             |
| BASE PART NUMBER                  | 74LVXU04                                                                                                             |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor MC74LVXU04DT      | MC74LVXU04DT Distributor                                | MC74LVXU04DT Supplier                                 |
| MC74LVXU04DT Price                                     | MC74LVXU04DT Pictures                                   | MC74LVXU04DT Image                                    |
| MC74LVXU04DT PDF Datasheet                             | MC74LVXU04DT Download Datasheet                         | MC74LVXU04DT Datasheet                                |
| MC74LVXU04DT Stock                                     | Buy MC74LVXU04DT                                        | Buy AMI Semiconductor / ON Semiconductor MC74LVXU04DT |
| AMI Semiconductor / ON Semiconductor MC74LVXU04DT      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor MC74LVXU04DT      | ON Semiconductor MC74LVXU04DT                           | Aptina / ON Semiconductor MC74LVXU04DT                |
| Catalyst Semiconductor / ON Semiconductor MC74LVXU04DT | PulseCore Semiconductor / ON Semiconductor MC74LVXU04DT | Sanyo Semiconductor / ON Semiconductor MC74LVXU04DT   |

Related Products

|                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC74LVXU04DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 905820 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MC74LVXU04D</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 5924 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>MC74LVXU04DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 544076 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MC74LVXU04MELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOEIAJ<br/>In stock: 6307 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MC74LVXU04M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOEIAJ<br/>In stock: 4973 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MC74LVXU04DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 671755 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MC74LVXT8053MELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ<br/>In stock: 3760 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MC74LVXU04DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOIC<br/>In stock: 590550 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MC74LVXU04DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 6011 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MC74LVXT8053MG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ<br/>In stock: 6842 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MC74LVXU04DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 801971 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MC74LVXU04MEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 6CH 6-INP 14SOEIAJ<br/>In stock: 4260 pcs<br/><div>RFQ</div></div>    |