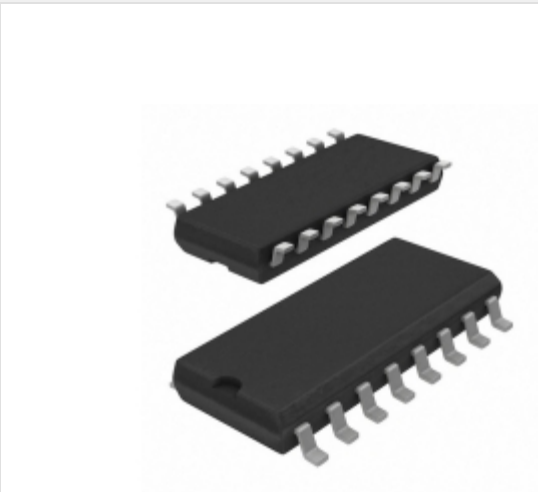


MC74LVX8053MELG



ON Semiconductor® 

Part Number: [MC74LVX8053MELG](#)

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

Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ

Data sheet:  [MC74LVX8053](#)

RoHs Status: Lead free / RoHS Compliant

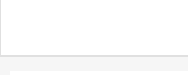
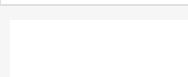
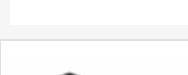
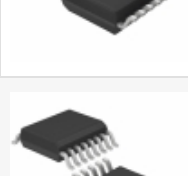
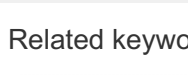
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                        |                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                           | MC74LVX8053MELG                           | Manufacturer                           | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ          | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                    | 6036 pcs                                  | Data sheet                             | <a href="#">MC74LVX8053</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)          | 2.5 V ~ 6 V                                          |
| Voltage - Supply, Dual (V±)                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Switch Time (Ton, Toff) (Max)          | -                                                    |
| Switch Circuit                                                                                                                                                                                                                                                                                                                                                                                                                                        | SPDT                                      | Supplier Device Package                | 16-SOEIAJ                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Packaging                              | Tape & Reel (TR)                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                        | 16-SOIC (0.209", 5.30mm Width)            | Other Names                            | MC74LVX8053MELG-ND<br>MC74LVX8053MELGOSTR            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                 | -55°C ~ 85°C (TA)                         | On-State Resistance (Max)              | 25 Ohm                                               |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                    | 3                                         | Multiplexer/Demultiplexer Circuit      | 2:1                                                  |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                      | 3 (168 Hours)                             | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3 Circuit IC Switch 2:1 25 Ohm 16-SOEIAJ  | Current - Leakage (IS(off)) (Max)      | 100nA                                                |
| Crosstalk                                                                                                                                                                                                                                                                                                                                                                                                                                             | -60dB @ 1MHz                              | Charge Injection                       | -                                                    |
| Channel-to-Channel Matching (ΔRon)                                                                                                                                                                                                                                                                                                                                                                                                                    | 8 Ohm                                     | Channel Capacitance (CS(off), CD(off)) | 10pF                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | MC74LVX8053                               | -3db Bandwidth                         | 120MHz                                               |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                                     |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC74LVX8053DR2</a><br>Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX8051MEL</a><br>Description: IC MUX/DEMUX 8X1 16SOEIAJ         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX8053DR2G</a><br>Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX8051MELG</a><br>Description: IC MUX/DEMUX 8X1 16SOEIAJ        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX86DTR2G</a><br>Description: IC GATE XOR 4CH 2-INP 14TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX8053MEL</a><br>Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX86MELG</a><br>Description: IC GATE XOR 4CH 2-INP 14SOEIAJ     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX8051M</a><br>Description: IC MUX/DEMUX 8X1 16SOEIAJ           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC74LVX86MEL</a><br>Description: IC GATE XOR 4CH 2-INP 14SOEIAJ      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX8053M</a><br>Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX8051MG</a><br>Description: IC MUX/DEMUX 8X1 16SOEIAJ          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVXC3245DT</a><br>Description: IC TRNSLTR BIDIRECTIONAL 24TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MC74LVX8053DTR2</a><br>Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX8053DTR2G</a><br>Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX86MG</a><br>Description: IC GATE XOR 4CH 2-INP 14SOEIAJ       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX8053MG</a><br>Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX86M</a><br>Description: IC GATE XOR 4CH 2-INP 14SOEIAJ        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC74LVX86DTR2</a><br>Description: IC GATE XOR 4CH 2-INP 14TSSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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