

ON Semiconductor®  
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AMI Semiconductor / ON

Semiconductor

Image may be representation. See specifications for product details.

DM74ALS253M

|                     |                                      |
|---------------------|--------------------------------------|
| Part Number:        | DM74ALS253M                          |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor |
| Product description | IC DATA SELECTOR/MUX DUAL 16SOIC     |
| Datasheets:         | DM74ALS253M.pdf                      |
| RoHs Status         | Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                |

REQUEST FOR QUOTATION

Specifications of DM74ALS253M

|                                  |                                      |
|----------------------------------|--------------------------------------|
| PART NUMBER                      | DM74ALS253M                          |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor |
| DESCRIPTION                      | IC DATA SELECTOR/MUX DUAL 16SOIC     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant           |
| DATA SHEET                       | DM74ALS253M.pdf                      |
| VOLTAGE SUPPLY SOURCE            | Single Supply                        |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                        |
| TYPE                             | Multiplexer                          |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                              |
| SERIES                           | 74ALS                                |
| PACKAGING                        | Tube                                 |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                           |
| MOUNTING TYPE                    | Surface Mount                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant           |
| INDEPENDENT CIRCUITS             | 1                                    |
| DETAILED DESCRIPTION             | Multiplexer 2 x 4:1 16-SOIC          |
| CURRENT - OUTPUT HIGH, LOW       | 2.6mA, 24mA                          |
| CIRCUIT                          | 2 x 4:1                              |
| BASE PART NUMBER                 | 74ALS253                             |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor DM74ALS253M      | DM74ALS253M Distributor                                | DM74ALS253M Supplier                                 |
| DM74ALS253M Price                                     | DM74ALS253M Pictures                                   | DM74ALS253M Image                                    |
| DM74ALS253M PDF Datasheet                             | DM74ALS253M Download Datasheet                         | DM74ALS253M Datasheet                                |
| DM74ALS253M Stock                                     | Buy DM74ALS253M                                        | Buy AMI Semiconductor / ON Semiconductor DM74ALS253M |
| AMI Semiconductor / ON Semiconductor DM74ALS253M      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor DM74ALS253M      | ON Semiconductor DM74ALS253M                           | Aptina / ON Semiconductor DM74ALS253M                |
| Catalyst Semiconductor / ON Semiconductor DM74ALS253M | PulseCore Semiconductor / ON Semiconductor DM74ALS253M | Sanyo Semiconductor / ON Semiconductor DM74ALS253M   |

Related Products

|                                                                                                                                                                                      |                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DM74ALS245AWMX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 5.5V 20SOIC<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>DM74ALS253MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DATA SELECTOR/MUX DUAL 16SOIC<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>DM74ALS251SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DATA SELECTOR/MUX 1-8 16SOP<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>DM74ALS253N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DATA SELECTOR DUAL 1-4 16-DIP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>DM74ALS257MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DATA SELECTOR/MUX QUAD 16SOIC<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>DM74ALS257SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DATA SELECTOR/MUX QUAD 16SOP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>DM74ALS257M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DATA SELECTOR/MUX 2-1 16SOIC<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>DM74ALS251MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DATA SELECTOR/MUX 1-8 16SOIC<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>DM74ALS257N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DATA SELECTOR/MUX 2-1 16DIP<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>DM74ALS251N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC DATA SELECTOR/MUX 1-8 16DIP<br/>In stock: Out stock<br/>RFQ</div>    |
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