

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



74FST3253DR2

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74FST3253DR2                                                                                                         |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC MUX/DEMUX DUAL 4:1 16SOIC                                                                                         |
| Datasheets:         |  74FST3253DR2.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6254 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.

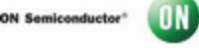
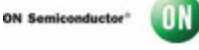
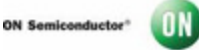
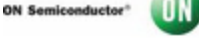
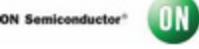
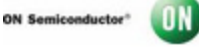
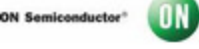
Specifications of 74FST3253DR2

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74FST3253DR2                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                 |
| DESCRIPTION                      | IC MUX/DEMUX DUAL 4:1 16SOIC                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                   |
| QUANTITY AVAILABLE               | 6254 pcs                                                                                             |
| DATA SHEET                       |  74FST3253DR2.pdf |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                        |
| VOLTAGE - SUPPLY                 | 4 V ~ 5.5 V                                                                                          |
| TYPE                             | Multiplexer/Demultiplexer                                                                            |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                              |
| SERIES                           | 74FST                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                       |
| OTHER NAMES                      | 74FST3253DR2OS                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                   |
| INDEPENDENT CIRCUITS             | 1                                                                                                    |
| DETAILED DESCRIPTION             | Multiplexer/Demultiplexer 2 x 4:1 16-SOIC                                                            |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                    |
| CIRCUIT                          | 2 x 4:1                                                                                              |
| BASE PART NUMBER                 | 74FST3253                                                                                            |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 74FST3253DR2      | 74FST3253DR2 Distributor                                | 74FST3253DR2 Supplier                                 |
| 74FST3253DR2 Price                                     | 74FST3253DR2 Pictures                                   | 74FST3253DR2 Image                                    |
| 74FST3253DR2 PDF Datasheet                             | 74FST3253DR2 Download Datasheet                         | 74FST3253DR2 Datasheet                                |
| 74FST3253DR2 Stock                                     | Buy 74FST3253DR2                                        | Buy AMI Semiconductor / ON Semiconductor 74FST3253DR2 |
| AMI Semiconductor / ON Semiconductor 74FST3253DR2      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor 74FST3253DR2      | ON Semiconductor 74FST3253DR2                           | Aptina / ON Semiconductor 74FST3253DR2                |
| Catalyst Semiconductor / ON Semiconductor 74FST3253DR2 | PulseCore Semiconductor / ON Semiconductor 74FST3253DR2 | Sanyo Semiconductor / ON Semiconductor 74FST3253DR2   |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74FST3251QSR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX 8:1 BUS SW 16QSOP<br/>In stock: 3922 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>74FST3251DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX 8:1 BUS SW 16SOIC<br/>In stock: 6428 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>74FST3253QSR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX DUAL 4:1 16QSOP<br/>In stock: 4498 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>74FST3253DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX DUAL 4:1 16TSSOP<br/>In stock: 3492 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>74FST3251DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX 8:1 BUS SW 16TSSOP<br/>In stock: 3799 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>74FST3245QSR</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUS SWITCH 8BIT 20QSOP<br/>In stock: 3662 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>74FST3257DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 2:1 16TSSOP<br/>In stock: 166400 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>74FST3245DWR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUS SWITCH 8BIT 20SOIC<br/>In stock: 4642 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>74FST3257DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 2:1 16SOIC<br/>In stock: 6296 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>74FST3257DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 2:1 16SOIC<br/>In stock: 596322 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>74FST3245DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUS SWITCH 8BIT 20TSSOP<br/>In stock: 4398 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>74FST3257DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 2:1 16TSSOP<br/>In stock: 3152 pcs<br/><div>RFQ</div></div>  |