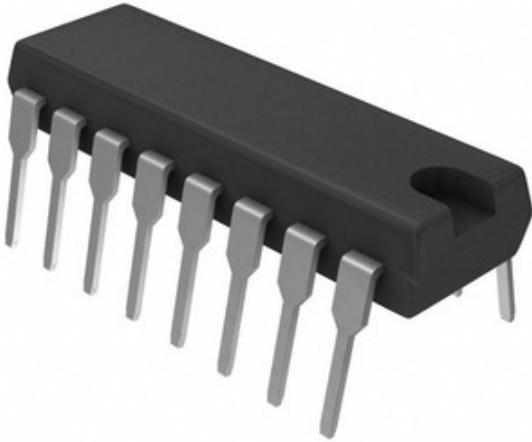


ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



74ACT253PC

Part Number:74ACT253PC

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MULTIPLEXER DUAL 4INP 16-DIP

Datasheets:

74ACT253PC.pdf

RoHs Status:

Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

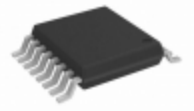
Specifications of 74ACT253PC

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74ACT253PC                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                      | IC MULTIPLEXER DUAL 4INP 16-DIP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       |  74ACT253PC.pdf |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                      |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                      |
| TYPE                             | Multiplexer                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 16-DIP                                                                                             |
| SERIES                           | 74ACT                                                                                              |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 16-DIP (0.300", 7.62mm)                                                                            |
| OTHER NAMES                      | 74ACT253                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                       |
| MOUNTING TYPE                    | Through Hole                                                                                       |
| 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-DIP                                                                         |
| CURRENT - OUTPUT HIGH, LOW       | 24mA, 24mA                                                                                         |
| CIRCUIT                          | 2 x 4:1                                                                                            |
| BASE PART NUMBER                 | 74ACT253                                                                                           |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 74ACT253PC      | 74ACT253PC Distributor                                | 74ACT253PC Supplier                                 |
| 74ACT253PC Price                                     | 74ACT253PC Pictures                                   | 74ACT253PC Image                                    |
| 74ACT253PC PDF Datasheet                             | 74ACT253PC Download Datasheet                         | 74ACT253PC Datasheet                                |
| 74ACT253PC Stock                                     | Buy 74ACT253PC                                        | Buy AMI Semiconductor / ON Semiconductor 74ACT253PC |
| AMI Semiconductor / ON Semiconductor 74ACT253PC      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor 74ACT253PC      | ON Semiconductor 74ACT253PC                           | Aptina / ON Semiconductor 74ACT253PC                |
| Catalyst Semiconductor / ON Semiconductor 74ACT253PC | PulseCore Semiconductor / ON Semiconductor 74ACT253PC | Sanyo Semiconductor / ON Semiconductor 74ACT253PC   |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74ACT253SC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MULTIPLEXER DUAL 4INP 16-SOIC<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>74ACT251PC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MULTIPLEXER 8BIT 16-DIP<br/>In stock: Out stock<br/>RFQ</div>         |
| <div></div> <div><b>74ACT253SJX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: MULTIPLEXER DUAL 4IN 3ST 16SOP<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>74ACT251SC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MULTIPLEXER 8BIT 16-SOIC<br/>In stock: Out stock<br/>RFQ</div>        |
| <div></div> <div><b>74ACT253SJ</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: MULTIPLEXER DUAL 4IN 3ST 16SOP<br/>In stock: Out stock<br/>RFQ</div>     | <div></div> <div><b>74ACT253MTC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: MULTIPLEXER DUAL 4IN 3ST 16TSSOP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>74ACT257MTC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: MULTIPLEXER QUAD 2IN 3ST 16TSSOP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>74ACT253MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: MULTIPLEXER DUAL 4IN 3ST 16TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>74ACT251MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: MULTIPLEXER 8INPUT 3ST 16TSSOP<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>74ACT251SCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: MULTIPLEXER 8INPUT 3ST 16SOIC<br/>In stock: Out stock<br/>RFQ</div>     |
| <div></div> <div><b>74ACT257MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: MULTIPLEXER QUAD 2IN 3ST 16TSSOP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>74ACT253SCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: MULTIPLEXER DUAL 4IN 3ST 16SOIC<br/>In stock: Out stock<br/>RFQ</div>   |