

PI3B3253Q



Part Number: [PI3B3253Q](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC DUAL 4-1 BUS SW 16-QSOP

Data sheet:  [PI3B3253](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

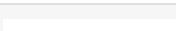
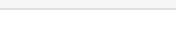
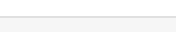
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy PI3B3253Q with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                           |                                |                                           |
|----------------------------------|-------------------------------------------|--------------------------------|-------------------------------------------|
| Part Number                      | PI3B3253Q                                 | Manufacturer                   | <a href="#">Diodes Incorporated</a>       |
| Description                      | IC DUAL 4-1 BUS SW 16-QSOP                | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant        |
| Quantity Available               | 4891 pcs                                  | Data sheet                     | <a href="#">PI3B3253</a>                  |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage Supply Source          | Single Supply                             |
| Voltage - Supply                 | 3 V ~ 3.6 V                               | Type                           | Multiplexer/Demultiplexer                 |
| Supplier Device Package          | 16-QSOP                                   | Series                         | -                                         |
| Packaging                        | Tube                                      | Package / Case                 | 16-SSOP (0.154", 3.90mm Width)            |
| 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-QSOP |
| Current - Output High, Low       | -                                         | Circuit                        | 2 x 4:1                                   |
| Base Part Number                 | 3253                                      |                                |                                           |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 4891 pieces of Diodes Incorporated PI3B3253Q in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                     |                                                    |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">PI3B3253LEX</a><br>Description: IC 6:1 MUX/DEMUX TSSOP           | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3245SEX</a><br>Description: BUS SWITCH 3V SO-20              | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3251LEX</a><br>Description: IC 8-1 MUX/DEMUX BUS SW 16TSSOP  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3251QEX</a><br>Description: IC 8:1 MUX/DEMUX 16QSOP          | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3253QEX</a><br>Description: IC DUAL 4-1 BUS SW 16-QSOP       | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3253WE+CUX</a><br>Description: BUS SWITCH 3V SO-16           | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3253QE</a><br>Description: IC DUAL 4-1 BUS SW 16-QSOP        | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3251Q</a><br>Description: IC 8-1 MUX/DEMUX BUS SW 16-QSOP    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3251QE</a><br>Description: IC 8-1 MUX/DEMUX BUS SW 16-QSOP   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3257AQE</a><br>Description: IC QUAD 2:1 MUX/DEMUX 3ST 16QSOP | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3257LE</a><br>Description: IC QUAD 2:1 MUX/DEMUX 16TSSOP     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3257Q</a><br>Description: IC QUAD 2-1 BUS SW 16-QSOP         | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3257QEX</a><br>Description: IC 2:1 MUX/DEMUX BUS SW 16-QSOP  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3251LE</a><br>Description: IC 8-1 MUX/DEMUX BUS SW 16TSSOP   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3245SE</a><br>Description: BUS SWITCH 3V SO-20               | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3253LE</a><br>Description: IC DUAL 4:1 MUX/DEMUX 16-TSSOP    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3257QE</a><br>Description: IC QUAD 2-1 BUS SW 16-QSOP        | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3257LEX</a><br>Description: IC 2:1 MUX/DEMUX 16TSSOP         | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3257AQEX</a><br>Description: IC 2:1 MUX/DEMUX QSOP           | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI3B3245QEX</a><br>Description: IC 8-BIT BUS SW 2-PORT 20-QSOP   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

| Related keywords for PI3B3253Q |                       |                                 |                                            |
|--------------------------------|-----------------------|---------------------------------|--------------------------------------------|
| Diodes Incorporated PI3B3253Q  | PI3B3253Q distributor | PI3B3253Q supplier              | PI3B3253Q price                            |
| PI3B3253Q download datasheet   | PI3B3253Q datasheet   | PI3B3253Q stock                 | buy PI3B3253Q                              |
| Diodes Incorporated PI3B3253Q  | Diodes Inc PI3B3253Q  | Pericom Semiconductor PI3B3253Q | Zetex Semiconductors (Diodes Incorporated) |
|                                |                       |                                 | PI3B3253Q                                  |