



FTDI (Future Technology Devices International, Ltd)

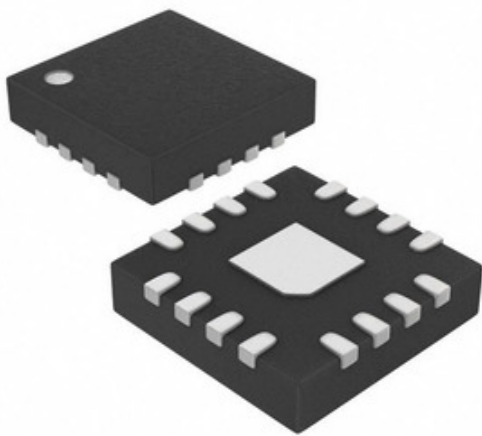


Image may be representation. See specifications for product details.

FT201XQ-R

|                     |                                                                                                                                                             |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | FT201XQ-R                                                                                                                                                   |
| Manufacturer/Brand: | FTDI (Future Technology Devices International, Ltd.)                                                                                                        |
| Product description | IC USB FS I2C 16QFN <div><a href="#">1.FT201XQ-R.pdf</a><a href="#">2.FT201XQ-R.pdf</a><a href="#">3.FT201XQ-R.pdf</a><a href="#">4.FT201XQ-R.pdf</a></div> |
| Datasheets:         |                                                                                                                                                             |
| RoHS Status         |  Lead free / RoHS Compliant                                                |
| Ship From           | Hong Kong                                                                                                                                                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                       |

REQUEST FOR QUOTATION

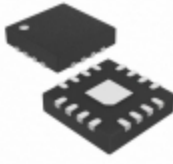
Specifications of FT201XQ-R

|                                  |                                                                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FT201XQ-R                                                                                                                       |
| MANUFACTURER                     | FTDI (Future Technology Devices International, Ltd                                                                              |
| DESCRIPTION                      | IC USB FS I2C 16QFN                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                      |
| DATA SHEET                       | <a href="#">1.FT201XQ-R.pdf</a> <a href="#">2.FT201XQ-R.pdf</a> <a href="#">3.FT201XQ-R.pdf</a> <a href="#">4.FT201XQ-R.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.3 V ~ 5 V                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (4x4)                                                                                                                    |
| STANDARDS                        | USB 2.0                                                                                                                         |
| SERIES                           | USBmadeEZ-FIFO, FT-X, X-Chip                                                                                                    |
| PROTOCOL                         | USB                                                                                                                             |
| PACKAGING                        | Cut Tape (CT)                                                                                                                   |
| PACKAGE / CASE                   | 16-WQFN Exposed Pad                                                                                                             |
| OTHER NAMES                      | 768-1131-1                                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                   |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                      |
| INTERFACE                        | I²C                                                                                                                             |
| FUNCTION                         | Bridge, USB to I²C                                                                                                              |
| DETAILED DESCRIPTION             | USB Bridge, USB to I²C USB 2.0 I²C Interface 16-QFN (4x4)                                                                       |
| CURRENT - SUPPLY                 | 8mA                                                                                                                             |

Related Tags

|                                                                |                                                               |                                                                    |
|----------------------------------------------------------------|---------------------------------------------------------------|--------------------------------------------------------------------|
| FTDI (Future Technology Devices International, Ltd.) FT201XQ-R | FT201XQ-R Distributor                                         | FT201XQ-R Supplier                                                 |
| FT201XQ-R Price                                                | FT201XQ-R Pictures                                            | FT201XQ-R Image                                                    |
| FT201XQ-R PDF Datasheet                                        | FT201XQ-R Download Datasheet                                  | FT201XQ-R Datasheet                                                |
| FT201XQ-R Stock                                                | Buy FT201XQ-R                                                 | Buy FTDI (Future Technology Devices International, Ltd.) FT201XQ-R |
| FTDI (Future Technology Devices International, Ltd.) FT201XQ-R | FTDI (Future Technology Devices International, Ltd.) Supplier | FTDI (Future Technology Devices International, Ltd.) Distributor   |
| FTDI (Future Technology Devices International, Ltd) FT201XQ-R  | Future Technology Devices International Ltd. FT201XQ-R        | FTDI, Future Technology Devices International Ltd FT201XQ-R        |
| Future Technology Devices International FT201XQ-R              | Future Technology Devices International, Ltd. FT201XQ-R       |                                                                    |

Related Products

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|  <div><b>FT2-ORN</b><br/>Manufacturers: Panduit<br/>Description: TAPE FLOOR ORANGE<br/>In stock: Out stock</div> <div>RFQ</div>                                                      |  <div><b>FT200XD-R</b><br/>Manufacturers: FTDI (Future Technology Devices International,<br/>Description: IC USB FS I2C 10DFN<br/>In stock: Out stock</div> <div>RFQ</div>           |
|  <div><b>FT220XQ-T</b><br/>Manufacturers: FTDI (Future Technology Devices International,<br/>Description: IC USB 4 BIT SPI/FT1248 16QFN<br/>In stock: Out stock</div> <div>RFQ</div> |  <div><b>FT220XQ-R</b><br/>Manufacturers: FTDI (Future Technology Devices International,<br/>Description: IC USB 4 BIT SPI/FT1248 16QFN<br/>In stock: Out stock</div> <div>RFQ</div> |
|  <div><b>FT201XS-R</b><br/>Manufacturers: FTDI (Future Technology Devices International,<br/>Description: IC USB FS I2C 16SSOP<br/>In stock: Out stock</div> <div>RFQ</div>          |  <div><b>FT201XS-U</b><br/>Manufacturers: FTDI (Future Technology Devices International,<br/>Description: IC USB FS I2C 16SSOP<br/>In stock: Out stock</div> <div>RFQ</div>          |
|  <div><b>FT21L</b><br/>Manufacturers: TPI (Test Products International)<br/>Description: TAPERED END FOR FOOD PENETRATION<br/>In stock: Out stock</div> <div>RFQ</div>               |  <div><b>FT200XD-T</b><br/>Manufacturers: FTDI (Future Technology Devices International,<br/>Description: IC USB FS I2C 10DFN<br/>In stock: Out stock</div> <div>RFQ</div>           |
|  <div><b>FT2-YEL</b><br/>Manufacturers: Panduit<br/>Description: TAPE FLOOR YELLOW<br/>In stock: Out stock</div> <div>RFQ</div>                                                      |  <div><b>FT2-RED</b><br/>Manufacturers: Panduit<br/>Description: TAPE FLOOR RED<br/>In stock: Out stock</div> <div>RFQ</div>                                                         |
|  <div><b>FT201XQ-T</b><br/>Manufacturers: FTDI (Future Technology Devices International,<br/>Description: IC USB FS I2C 16QFN<br/>In stock: Out stock</div> <div>RFQ</div>           |  <div><b>FT2-WHT</b><br/>Manufacturers: Panduit<br/>Description: TAPE FLOOR WHITE<br/>In stock: Out stock</div> <div>RFQ</div>                                                       |