



FTDI (Future Technology Devices

International, Ltd



FT201XQ-T

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | FT201XQ-T                                                                                                       |
| Manufacturer/Brand: | FTDI (Future Technology Devices International, Ltd.)                                                            |
| Product description | IC USB FS I2C 16QFN                                                                                             |
| Datasheets:         |  <a href="#">FT201XQ-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 66416 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

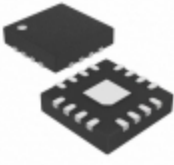
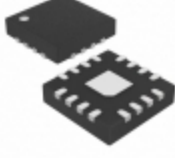
Specifications of FT201XQ-T

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FT201XQ-T                                                                                                         |
| MANUFACTURER                     | FTDI (Future Technology Devices International, Ltd                                                                |
| DESCRIPTION                      | IC USB FS I2C 16QFN                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 66416 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">FT201XQ-T.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                        | Tray                                                                                                              |
| PACKAGE / CASE                   | 16-WQFN Exposed Pad                                                                                               |
| OTHER NAMES                      | 768-1147<br>FT201XQT                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                     |
| 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-T | FT201XQ-T Distributor                                         | FT201XQ-T Supplier                                                 |
| FT201XQ-T Price                                                | FT201XQ-T Pictures                                            | FT201XQ-T Image                                                    |
| FT201XQ-T PDF Datasheet                                        | FT201XQ-T Download Datasheet                                  | FT201XQ-T Datasheet                                                |
| FT201XQ-T Stock                                                | Buy FT201XQ-T                                                 | Buy FTDI (Future Technology Devices International, Ltd.) FT201XQ-T |
| FTDI (Future Technology Devices International, Ltd.) FT201XQ-T | FTDI (Future Technology Devices International, Ltd.) Supplier | FTDI (Future Technology Devices International, Ltd.) Distributor   |
| FTDI (Future Technology Devices International, Ltd FT201XQ-T   | Future Technology Devices International Ltd. FT201XQ-T        | FTDI, Future Technology Devices International Ltd FT201XQ-T        |
| Future Technology Devices International FT201XQ-T              | Future Technology Devices International, Ltd. FT201XQ-T       |                                                                    |

Related Products

|                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>FT200XD-R</b><br/>Manufacturers: FTDI (Future Technology Devices International,<br/>Description: IC USB FS I2C 10DFN<br/>In stock: 50740 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>FT201XS-R</b><br/>Manufacturers: FTDI (Future Technology Devices International,<br/>Description: IC USB FS I2C 16SSOP<br/>In stock: 43541 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>FT220XS-R</b><br/>Manufacturers: FTDI (Future Technology Devices International,<br/>Description: IC USB 4 BIT SPI/FT1248 16SSOP<br/>In stock: 62284 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>FT2-YEL</b><br/>Manufacturers: Panduit<br/>Description: TAPE FLOOR YELLOW<br/>In stock: 1448 pcs<br/><div>RFQ</div></div>                                                       |
| <div></div> <div><b>FT2-RED</b><br/>Manufacturers: Panduit<br/>Description: TAPE FLOOR RED<br/>In stock: 1610 pcs<br/><div>RFQ</div></div>                                                           | <div></div> <div><b>FT21L</b><br/>Manufacturers: TPI (Test Products International)<br/>Description: TAPERED END FOR FOOD PENETRATION<br/>In stock: 2094 pcs<br/><div>RFQ</div></div>                |
| <div></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: 4785 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>FT200XD-T</b><br/>Manufacturers: FTDI (Future Technology Devices International,<br/>Description: IC USB FS I2C 10DFN<br/>In stock: 42487 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>FT201XS-U</b><br/>Manufacturers: FTDI (Future Technology Devices International,<br/>Description: IC USB FS I2C 16SSOP<br/>In stock: 48870 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>FT201XQ-R</b><br/>Manufacturers: FTDI (Future Technology Devices International,<br/>Description: IC USB FS I2C 16QFN<br/>In stock: 41663 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>FT2-WHT</b><br/>Manufacturers: Panduit<br/>Description: TAPE FLOOR WHITE<br/>In stock: 1799 pcs<br/><div>RFQ</div></div>                                                         | <div></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: 61366 pcs<br/><div>RFQ</div></div> |