



FTDI (Future Technology Devices

International, Ltd

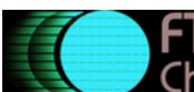


Image may be representation. See specifications for product details.

FT232BL-REEL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | FT232BL-REEL                                                                                                 |
| Manufacturer/Brand: | FTDI (Future Technology Devices International, Ltd.)                                                         |
| Product description | IC USB FS SERIAL UART 32-LQFP                                                                                |
|                     |  1.FT232BL-REEL.pdf         |
|                     |  2.FT232BL-REEL.pdf         |
|                     |  3.FT232BL-REEL.pdf         |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 14746 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of FT232BL-REEL

|                                  |                                                                                                                                                                                                                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FT232BL-REEL                                                                                                                                                                                                                                                                                                               |
| MANUFACTURER                     | FTDI (Future Technology Devices International, Ltd                                                                                                                                                                                                                                                                         |
| DESCRIPTION                      | IC USB FS SERIAL UART 32-LQFP                                                                                                                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 14746 pcs                                                                                                                                                                                                                                                                                                                  |
| DATA SHEET                       |  1.FT232BL-REEL.pdf<br> 2.FT232BL-REEL.pdf<br> 3.FT232BL-REEL.pdf |
| VOLTAGE - SUPPLY                 | 4.35 V ~ 5.25 V                                                                                                                                                                                                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 32-LQFP (7x7)                                                                                                                                                                                                                                                                                                              |
| STANDARDS                        | USB 2.0                                                                                                                                                                                                                                                                                                                    |
| SERIES                           | USBmadeEZ-UART                                                                                                                                                                                                                                                                                                             |
| PROTOCOL                         | USB                                                                                                                                                                                                                                                                                                                        |
| PACKAGING                        | Original-Reel®                                                                                                                                                                                                                                                                                                             |
| PACKAGE / CASE                   | 32-LQFP                                                                                                                                                                                                                                                                                                                    |
| OTHER NAMES                      | 768-1009-6                                                                                                                                                                                                                                                                                                                 |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                                                                                                                                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                 |
| INTERFACE                        | UART                                                                                                                                                                                                                                                                                                                       |
| FUNCTION                         | Bridge, USB to UART                                                                                                                                                                                                                                                                                                        |
| DETAILED DESCRIPTION             | USB Bridge, USB to UART USB 2.0 UART Interface 32-LQFP (7x7)                                                                                                                                                                                                                                                               |
| CURRENT - SUPPLY                 | 25mA                                                                                                                                                                                                                                                                                                                       |

Related Tags

|                                                                   |                                                               |                                                                       |
|-------------------------------------------------------------------|---------------------------------------------------------------|-----------------------------------------------------------------------|
| FTDI (Future Technology Devices International, Ltd.) FT232BL-REEL | FT232BL-REEL Distributor                                      | FT232BL-REEL Supplier                                                 |
| FT232BL-REEL Price                                                | FT232BL-REEL Pictures                                         | FT232BL-REEL Image                                                    |
| FT232BL-REEL PDF Datasheet                                        | FT232BL-REEL Download Datasheet                               | FT232BL-REEL Datasheet                                                |
| FT232BL-REEL Stock                                                | Buy FT232BL-REEL                                              | Buy FTDI (Future Technology Devices International, Ltd.) FT232BL-REEL |
| FTDI (Future Technology Devices International, Ltd.) FT232BL-REEL | FTDI (Future Technology Devices International, Ltd.) Supplier | FTDI (Future Technology Devices International, Ltd.) Distributor      |
| FTDI (Future Technology Devices International, Ltd FT232BL-REEL   | Future Technology Devices International Ltd. FT232BL-REEL     | FTDI, Future Technology Devices International Ltd FT232BL-REEL        |
| Future Technology Devices International FT232BL-REEL              | Future Technology Devices International, Ltd. FT232BL-REEL    |                                                                       |

Related Products

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|  <div><b>FT232HL-REEL</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC HS USB TO UART/FIFO 48LQFP<br/>In stock: 22714 pcs</div> <div>RFQ</div> |  <div><b>FT230XS-R</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC USB SERIAL BASIC UART 16SSOP<br/>In stock: 60906 pcs</div> <div>RFQ</div> |
|  <div><b>FT232HL-TRAY</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC HS USB TO UART/FIFO 48LQFP<br/>In stock: 24596 pcs</div> <div>RFQ</div> |  <div><b>FT231XS-U</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC USB SERIAL FULL UART 20SSOP<br/>In stock: 45912 pcs</div> <div>RFQ</div>  |
|  <div><b>FT232BM-REEL</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC USB UART DEVICE 32LQFP<br/>In stock: 4250 pcs</div> <div>RFQ</div>      |  <div><b>FT231XQ-T</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC USB SERIAL FULL UART 20QFN<br/>In stock: 45705 pcs</div> <div>RFQ</div>   |
|  <div><b>FT232BM-TRAY</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC USB UART DEVICE 32LQFP<br/>In stock: 3262 pcs</div> <div>RFQ</div>      |  <div><b>FT231XQ-R</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC USB SERIAL FULL UART 20QFN<br/>In stock: 56717 pcs</div> <div>RFQ</div>   |
|  <div><b>FT232BQ-REEL</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC USB SERIAL UART 32-QFN<br/>In stock: 18169 pcs</div> <div>RFQ</div>     |  <div><b>FT232BL-TRAY</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC USB FS SERIAL UART 32LQFP<br/>In stock: 15118 pcs</div> <div>RFQ</div> |
|  <div><b>FT231XS-R</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC USB SERIAL FULL UART 20SSOP<br/>In stock: 57302 pcs</div> <div>RFQ</div>   |  <div><b>FT230XS-U</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC USB SERIAL BASIC UART 16SSOP<br/>In stock: 50069 pcs</div> <div>RFQ</div> |