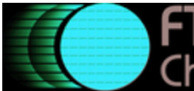




FTDI (Future Technology Devices

International, Ltd



FT232HL-REEL

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | FT232HL-REEL                                                                                                       |
| Manufacturer/Brand: | FTDI (Future Technology Devices International, Ltd.)                                                               |
| Product description | IC HS USB TO UART/FIFO 48LQFP                                                                                      |
| Datasheets:         |  <a href="#">FT232HL-REEL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 22714 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of FT232HL-REEL

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FT232HL-REEL                                                                                                         |
| MANUFACTURER                     | FTDI (Future Technology Devices International, Ltd                                                                   |
| DESCRIPTION                      | IC HS USB TO UART/FIFO 48LQFP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 22714 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">FT232HL-REEL.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.62 V ~ 1.98 V, 2.97 V ~ 3.63 V                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 48-LQFP (7x7)                                                                                                        |
| STANDARDS                        | USB 2.0                                                                                                              |
| SERIES                           | -                                                                                                                    |
| PROTOCOL                         | USB                                                                                                                  |
| PACKAGING                        | Cut Tape (CT)                                                                                                        |
| PACKAGE / CASE                   | 48-LQFP                                                                                                              |
| OTHER NAMES                      | 768-1101-1                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| INTERFACE                        | UART, FIFO                                                                                                           |
| FUNCTION                         | Bridge, USB to UART,FIFO                                                                                             |
| DETAILED DESCRIPTION             | USB Bridge, USB to UART,FIFO USB 2.0 UART, FIFO Interface 48-LQFP (7x7)                                              |
| CURRENT - SUPPLY                 | 24mA                                                                                                                 |

Related Tags

|                                                                   |                                                               |                                                                       |
|-------------------------------------------------------------------|---------------------------------------------------------------|-----------------------------------------------------------------------|
| FTDI (Future Technology Devices International, Ltd.) FT232HL-REEL | FT232HL-REEL Distributor                                      | FT232HL-REEL Supplier                                                 |
| FT232HL-REEL Price                                                | FT232HL-REEL Pictures                                         | FT232HL-REEL Image                                                    |
| FT232HL-REEL PDF Datasheet                                        | FT232HL-REEL Download Datasheet                               | FT232HL-REEL Datasheet                                                |
| FT232HL-REEL Stock                                                | Buy FT232HL-REEL                                              | Buy FTDI (Future Technology Devices International, Ltd.) FT232HL-REEL |
| FTDI (Future Technology Devices International, Ltd.) FT232HL-REEL | FTDI (Future Technology Devices International, Ltd.) Supplier | FTDI (Future Technology Devices International, Ltd.) Distributor      |
| FTDI (Future Technology Devices International, Ltd FT232HL-REEL   | Future Technology Devices International Ltd. FT232HL-REEL     | FTDI, Future Technology Devices International Ltd FT232HL-REEL        |
| Future Technology Devices International FT232HL-REEL              | Future Technology Devices International, Ltd. FT232HL-REEL    |                                                                       |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>FT232HQ-REEL</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC HS USB TO UART/FIFO 48QFN<br/>In stock: 31387 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>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>FT232RL-REEL</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC USB FS SERIAL UART 28-SSOP<br/>In stock: 34352 pcs</div> <div>RFQ</div> |
|  <div><b>FT232BL-REEL</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC USB FS SERIAL UART 32-LQFP<br/>In stock: 14746 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>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>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>FT232RQ-REEL</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC USB FS SERIAL UART 32-QFN<br/>In stock: 19684 pcs</div> <div>RFQ</div>  |  <div><b>FT232RL-TUBE</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC USB FS SERIAL UART 28-SSOP<br/>In stock: 23088 pcs</div> <div>RFQ</div> |
|  <div><b>FT232HQ-TRAY</b><br/>Manufacturers: FTDI (Future Technology Devices International, Description: IC HS USB TO UART/FIFO 48QFN<br/>In stock: 31173 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>   |