

## MCP2221AT-I/ST



**Part Number:** [MCP2221AT-I/ST](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC USB TO I2C/UART 14TSSOP  
**Data sheet:** [MCP2221A Datasheet](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

|   |   |  |  |
|---|---|--|--|
| <b>Part Number</b>                      | MCP2221AT-I/ST                            | <b>Manufacturer</b>                    | <a href="#">Micrel / Microchip Technology</a>  |
| <b>Description</b>                      | IC USB TO I2C/UART 14TSSOP                | <b>Lead Free Status / RoHS Status</b>  | Lead free / RoHS Compliant   |
| <b>Quantity Available</b>               | 61889 pcs                                 | <b>Data sheet</b>                      | <a href="#">MCP2221A Datasheet</a>   |
| <b>Category</b>                         | <a href="#">Integrated Circuits (ICs)</a> | <b>Voltage - Supply</b>                | 3 V ~ 5.5 V  |
| <b>Supplier Device Package</b>          | 14-TSSOP                                  | <b>Standards</b>                       | USB 2.0  |
| <b>Series</b>                           | -   | <b>Protocol</b>                        | USB  |
| <b>Packaging</b>                        | Tape & Reel (TR)                          | <b>Package / Case</b>                  | 14-TSSOP (0.173", 4.40mm Width)  |
| <b>Other Names</b>                      | MCP2221AT-I/ST-ND<br>MCP2221AT-I/STTR     | <b>Operating Temperature</b>           | -40°C ~ 85°C   |
| <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)                             | <b>Manufacturer Standard Lead Time</b> | 14 Weeks   |
| <b>Lead Free Status / RoHS Status</b>   | Lead free / RoHS Compliant                | <b>Interface</b>                       | I <sup>2</sup> C, UART   |
| <b>Function</b>                         | Bridge, USB to I <sup>2</sup> C/UART      | <b>Detailed Description</b>            | USB Bridge, USB to I <sup>2</sup> C/UART USB 2.0 I <sup>2</sup> C, UART Interface 14-TSSOP |
| <b>Current - Supply</b>                 | 13mA                                      |  |  |

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### RELATED PRODUCTS

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|  | <b>Part#:</b> <a href="#">MCP2221AT-I/ML</a><br><b>Description:</b> IC USB TO I2C/UART 16QFN        | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP23008T-E/ML</a><br><b>Description:</b> IC I/O EXPANDER I2C 8B 20QFN    | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP23008-E/SS</a><br><b>Description:</b> IC I/O EXPANDER I2C 8B 20SSOP    | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP23008-E/P</a><br><b>Description:</b> IC I/O EXPANDER I2C 8B 18DIP      | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP2221-I/SL</a><br><b>Description:</b> IC USB TO I2C BRIDGE DEVICE 14SO  | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP23008-E/ML</a><br><b>Description:</b> IC I/O EXPANDER I2C 8B 20QFN     | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP2221AT-I/STVAO</a><br><b>Description:</b> PROTOCOL CONVERTER           | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP2221T-I/SL</a><br><b>Description:</b> IC USB TO I2C BRIDGE DEVICE 14SO | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP2221-I/ML</a><br><b>Description:</b> IC USB TO I2C BRIDGE DEVICE 16QF  | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP2221T-I/ST</a><br><b>Description:</b> IC USB TO I2C BRIDGE DEVICE 14TS | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP2221A-I/ST</a><br><b>Description:</b> IC USB TO I2C/UART 14TSSOP       | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP2221A-I/SL</a><br><b>Description:</b> IC USB TO I2C/UART 14SOIC        | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP23008-E/SO</a><br><b>Description:</b> IC I/O EXPANDER I2C 8B 18SOIC    | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP2221T-I/ML</a><br><b>Description:</b> IC USB TO I2C BRIDGE DEVICE 16QF | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP2221-I/ST</a><br><b>Description:</b> IC USB TO I2C BRIDGE DEVICE 14TS  | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP2221A-I/P</a><br><b>Description:</b> IC USB TO I2C/UART 14DIP          | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP2221A-I/ML</a><br><b>Description:</b> IC USB TO I2C/UART 16QFN         | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP23008-E/SSVAO</a><br><b>Description:</b> 8-BIT I/O EXPANDER WITH I2C   | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP2221-I/P</a><br><b>Description:</b> IC USB TO I2C BRIDGE DEVICE 14PD   | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">MCP2221AT-I/SL</a><br><b>Description:</b> IC USB TO I2C/UART 14SOIC       | <b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |

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