Image may be representation.
See specs for product details.

# PIC16LF1705-I/ST

| | |
|---|---|
| **Manufacturer Part Number:** | PIC16LF1705-I/ST |
| **Manufacturer/Brand:** | Micrel / Microchip Technology |
| **Part of Description:** | IC MCU 8BIT 14KB FLASH 14TSSOP |
| **Datasheets:** | 1.PIC16LF1705-I/ST.pdf<br>2.PIC16LF1705-I/ST.pdf |
| **RoHs Status:** | Lead free / RoHS Compliant |
| **Stock Condition:** | New original, 2572 pcs Stock Available. |
| **Ship From:** | Hong Kong |
| **Shipment Way:** | DHL/Fedex/TNT/UPS/EMS |

## Specifications

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|---|---|
| Part Number | PIC16LF1705-I/ST |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 8BIT 14KB FLASH 14TSSOP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 2572 pcs Stock |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.6 V |
| Supplier Device Package | 14-TSSOP |
| Speed | 32MHz |
| Series | PIC® XLP™ 16F |
| RAM Size | 1K x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 14KB (8K x 14) |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT |
| Packaging | Tube |
| Package / Case | 14-TSSOP (0.173", 4.40mm Width) |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Number of I/O | 12 |
| EEPROM Size | - |
| Data Converters | A/D 8x10b, D/A 1x8b |
| Core Size | 8-Bit |
| Core Processor | PIC |
| Connectivity | I²C, LIN, SPI, UART/USART |

## You May Be Also Be interested

In:

**PIC16LF1705T-I/SL**
Microchip Technology
IC MCU 8BIT 14KB FLASH 14SOIC

**PIC16LF1707-E/P**
Microchip Technology
IC MCU 8BIT 3.5KB FLASH 20DIP

**PIC16LF1705T-I/ST**
Microchip Technology
IC MCU 8BIT 14KB FLASH 14TSSOP

**PIC16LF1705-I/SL**
Microchip Technology
IC MCU 8BIT 14KB FLASH 14SOIC

**PIC16LF1705T-I/ML**
Microchip Technology
IC MCU 8BIT 14KB FLASH 16QFN

**PIC16LF1705-I/P**
Microchip Technology
IC MCU 8BIT 14KB FLASH 14DIP

**PIC16LF1707-E/ML**
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**PIC16LF1705-E/ST**
Microchip Technology
IC MCU 8BIT 14KB FLASH 14TSSOP

## PIC16LF1705-I/ST Related keyword

More

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| PIC16LF1705-I/ST Electronic | PIC16LF1705-I/ST Components | PIC16LF1705-I/ST Distributor | PIC16LF1705-I/ST Image | PIC16LF1705-I/ST Part |
| PIC16LF1705-I/ST Price | PIC16LF1705-I/ST Manufacturer | PIC16LF1705-I/ST Picture | PIC16LF1705-I/ST Stock | PIC16LF1705-I/ST Inventory |
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