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|  | <p>PIC16LF18455T-I/SO</p> |
| | <p>Manufacturer Part Number: PIC16LF18455T-I/SO</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 8BIT 14KB FLASH 28SOIC</p> <p>Datasheets: 1.PIC16LF18455T-I/SO.pdf 2.PIC16LF18455T-I/SO.pdf</p> <p>RoHs Status:</p> <p>Stock Condition: New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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|----------------------------------|---|
| Part Number | PIC16LF18455T-I/SO |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 8BIT 14KB FLASH 28SOIC |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.6 V |
| Supplier Device Package | 28-SOIC |
| 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 | Tape & Reel (TR) |
| Package / Case | 28-SOIC (0.295", 7.50mm Width) |
| Other Names | PIC16LF18455T-I/SOTR |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Number of I/O | 26 |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Manufacturer Standard Lead Time | 8 Weeks |
| EEPROM Size | 256 x 8 |
| Detailed Description | PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz |
| Data Converters | A/D 24x12b, D/A 1x5b |
| Core Size | 8-Bit |
| Core Processor | PIC |
| Connectivity | I²C, LINbus, SPI, UART/USART |

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