Image may be representation.
See specs for product details.

# PIC18LF2420-I/SO

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|---|---|
| **Manufacturer Part Number:** | PIC18LF2420-I/SO |
| **Manufacturer/Brand:** | Micrel / Microchip Technology |
| **Part of Description:** | IC MCU 8BIT 16KB FLASH 28SOIC |
| **Datasheets:** | 1.PIC18LF2420-I/SO.pdf<br>2.PIC18LF2420-I/SO.pdf<br>3.PIC18LF2420-I/SO.pdf<br>4.PIC18LF2420-I/SO.pdf<br>5.PIC18LF2420-I/SO.pdf<br>6.PIC18LF2420-I/SO.pdf |
| **RoHs Status:** | Lead free / RoHS Compliant |
| **Stock Condition:** | New original, 1700 pcs Stock Available. |
| **Ship From:** | Hong Kong |
| **Shipment Way:** | DHL/Fedex/TNT/UPS/EMS |

## Specifications

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|---|---|
| Part Number | PIC18LF2420-I/SO |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 8BIT 16KB FLASH 28SOIC |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 1700 pcs Stock |
| Series | PIC® 18F |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 28-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 28-SOIC |
| Peripherals | Brown-out Detect/Reset, HLVD, POR, PWM, WDT |
| Core Processor | PIC |
| Speed | 40MHz |
| Number of I/O | 25 |
| EEPROM Size | 256 x 8 |
| RAM Size | 768 x 8 |
| Core Size | 8-Bit |
| Connectivity | I²C, SPI, UART/USART |
| Program Memory Size | 16KB (8K x 16) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 5.5 V |
| Data Converters | A/D 10x10b |
| Oscillator Type | Internal |
| Packaging | Tube |

PIC18LF2420-I/SO is New Original in Stock, Search PIC18LF2420-I/SO Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC18LF2420-I/SO Micrel / Microchip Technology with warrantied and confidence. RFQ PIC18LF2420-I/SO : Info@Y-IC.com

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Micrel / Microchip Technology
IC MCU 8BIT 16KB FLASH 28QFN

**PIC18LF2423-I/SO**
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**PIC18LF2423-I/ML**
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IC MCU 8BIT 16KB FLASH 28QFN

**PIC18LF2410T-I/SO**
Micrel / Microchip Technology
IC MCU 8BIT 16KB FLASH 28SOIC

**PIC18LF2420T-I/SO**
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## Hot Parts

More

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|---|---|---|---|---|
| 155PJ28-350 | 6DI20MS-050A | A618S12TDF | AGQ100-48S3V3B-4 | AOZ3015PI-1 |
| BTB06-700SW | BZX384-B11 | C1608CH1V153J080AC | C3216X7S3A102K085AE | C3225JB2A684M160AA |
| CAT34C02HU4I-GTK | CD0805-S180 | CDCM9102RHBR | CGA3E2C0G1H270J080AD | CMPSH05-4 |
| DMP32D5LFA | EDE1116ABSE-6EMI-E | EMK105BJ105KV-F | FRS300CA60 | GBLC05CLC-LF-T7 |
| GRM31M7U2A242JZ01L | IDT5V9885B-006NLGI | IRFH9310TRPBF | IS42S32400D-6BL | ISL28133FEZ-TTS2378 |
| J2-Q02A-B-W | KF80N08F-U/PS | LOG114AIRGVR | LTC1421IG-2.5#TR | LTC3675EUFF#PBF |
| MAX11871ETM+T | MAX1230BEEG+ | MLX75305KXD-ABA-000-RE | MP6232DN-LF-Z | R6101030 |
| SC195ULTRT | SL02-M-08 | STR60001 | TC7109CLW | TL062BCDR |
| TLC27M2IDR | TPD12S521DBTR | TS272AIN | TUSB319IDRFRQ1 | VI-201-08 |
| VI-232-CV | VI-B43-IV | WPD220-18 | ZJYS81R5-2PL25T-G | ZR431F01TA-73P |


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