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|  | PIC16LF18444-I/P |
| | Manufacturer Part Number: PIC16LF18444-I/P |
|  | Manufacturer/Brand: Micrel / Microchip Technology |
| | Part of Description: COMPARATOR, DAC, 12-BIT ADCC |
| | Datasheets: <ul style="list-style-type: none">  1.PIC16LF18444-I/P.pdf  2.PIC16LF18444-I/P.pdf |
| | RoHs Status:  Lead free / RoHS |
| Stock Condition: Compliant New original, Stock Available. | |
| Ship From: Hong Kong | |
| Shipment Way: DHL/Fedex/TNT/UPS/EMS | |




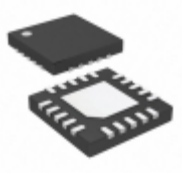


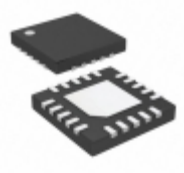

Specifications

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|---------------------------------|---|
| Part Number | PIC16LF18444-I/P |
| Manufacturer | Micrel / Microchip Technology |
| Description | COMPARATOR, DAC, 12-BIT ADCC |
| 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 | 20-PDIP |
| Speed | 32MHz |
| Series | PIC® XLP™ 16F |
| RAM Size | 512 x 8 |
| Program Memory Type | FLASH |
| Program Memory Size | 7KB (4K x 14) |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT |
| Packaging | Tube |
| Package / Case | 20-DIP (0.300", 7.62mm) |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Number of I/O | 17 |
| Manufacturer Standard Lead Time | 7 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| EEPROM Size | 256 x 8 |
| Detailed Description | PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 7KB |
| Data Converters | A/D 17x12b, D/A 1x5b |
| Core Size | 8-Bit |
| Core Processor | PIC |
| Connectivity | I²C, LINbus, SPI, UART/USART |

PIC16LF18444-I/P Electronic Components is 100% New Original from YIC Distributor, Search PIC16LF18444-I/P Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16LF18444-I/P Micrel / Microchip Technology with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ PIC16LF18444-I/P Email: Info@Y-IC.com

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