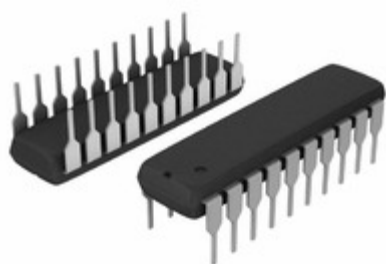


PIC16LF1769-I/P





Part Number: [PIC16LF1769-I/P](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 14KB FLASH 20DIP

Data sheet:  [PIC16\(L\)F1764,5,8,9 Brief](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

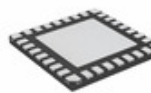
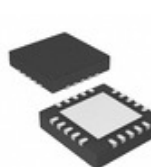
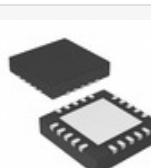
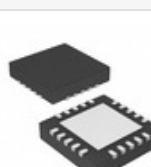
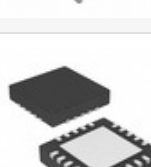
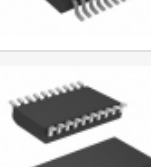
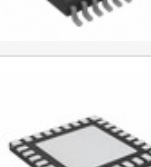
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy PIC16LF1769-I/P with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                                                               |                                 |                                               |
|----------------------------------|-------------------------------------------------------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                      | PIC16LF1769-I/P                                                               | Manufacturer                    | <a href="#">Micrel / Microchip Technology</a> |
| Description                      | IC MCU 8BIT 14KB FLASH 20DIP                                                  | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available               | 65626 pcs                                                                     | Data sheet                      | <a href="#">PIC16(L)F1764,5,8,9 Brief</a>     |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                                     | Voltage - Supply (Vcc/Vdd)      | 1.8 V ~ 3.6 V                                 |
| Supplier Device Package          | 20-PDIP                                                                       | 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                   | 20-DIP (0.300", 7.62mm)                                                       | Oscillator Type                 | Internal                                      |
| Operating Temperature            | -40°C ~ 85°C (TA)                                                             | Number of I/O                   | 18                                            |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                 | Manufacturer Standard Lead Time | 5 Weeks                                       |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                    | EEPROM Size                     | 128 x 8                                       |
| Detailed Description             | PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 14KB (8K x 14) FLASH 20-PDIP | Data Converters                 | A/D 12x10b, D/A 2x5b, 2x10b                   |
| Core Size                        | 8-Bit                                                                         | Core Processor                  | PIC                                           |
| Connectivity                     | I²C, LINbus, SPI, UART/USART                                                  | Base Part Number                | PIC16LF1769                                   |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                        |                                                              |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">PIC16LF1768-I/SO</a><br>Description: IC MCU 8BIT 7KB FLASH 20SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LF1773-E/SP</a><br>Description: IC MCU 8BIT 7KB FLASH 28SDIP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LF1773-E/MX</a><br>Description: IC MCU 8BIT 7KB FLASH 28UQFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LF1768-I/SS</a><br>Description: IC MCU 8BIT 7KB FLASH 20SSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LF1773-E/SO</a><br>Description: IC MCU 8BIT 7KB FLASH 28SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LF1769-E/SS</a><br>Description: IC MCU 8BIT 14KB FLASH 20SSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LF1769-E/P</a><br>Description: IC MCU 8BIT 14KB FLASH 20DIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LF1768T-I/SS</a><br>Description: IC MCU 8BIT 7KB FLASH 20SSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LF1769-I/ML</a><br>Description: IC MCU 8BIT 14KB FLASH 20QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LF1768T-I/ML</a><br>Description: IC MCU 8BIT 7KB FLASH 20QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LF1769-E/ML</a><br>Description: IC MCU 8BIT 14KB FLASH 20QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">PIC16LF1773-I/MX</a><br>Description: IC MCU 8BIT 7KB FLASH 28UQFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC16LF1769T-I/SS</a><br>Description: IC MCU 8BIT 14KB FLASH 20SSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

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