

PIC18LF26K42-E/MX



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See Product Specifications for product details.  
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Part Number: [PIC18LF26K42-E/MX](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: 64KB FLASH, 4KB RAM, 1KB EEPROM,

Data sheet:  [PIC18\(L\)F26 to 56K42 Errata](#)  
 [PIC18\(L\)F26 to 57K42 Datasheet](#)

RoHs Status:

Ship From: Hong Kong

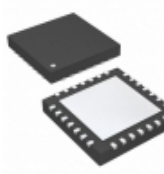
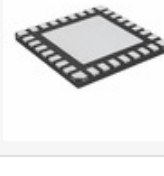
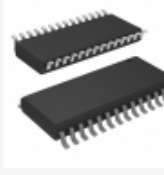
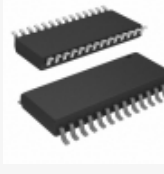
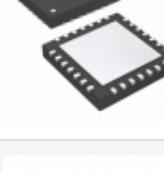
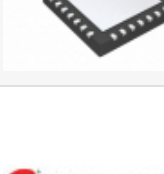
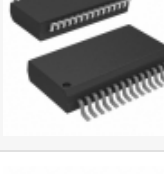
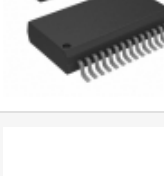
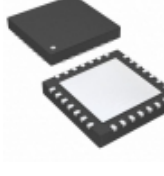
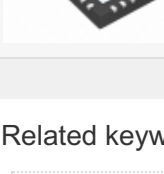
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                |                                                  |                                 |                                                                                               |
|----------------------------------|--------------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------|
| Part Number                      | PIC18LF26K42-E/MX                                | Manufacturer                    | <a href="#">Micrel / Microchip Technology</a>                                                 |
| Description                      | 64KB FLASH, 4KB RAM, 1KB EEPROM,                 | Lead Free Status / RoHS Status  |                                                                                               |
| Quantity Available               | 57694 pcs                                        | Data sheet                      | <a href="#">PIC18(L)F26 to 56K42 Errata</a><br><a href="#">PIC18(L)F26 to 57K42 Datasheet</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>        | Voltage - Supply (Vcc/Vdd)      | 1.8 V ~ 3.6 V                                                                                 |
| Supplier Device Package          | 28-UQFN (6x6)                                    | Speed                           | 64MHz                                                                                         |
| Series                           | PIC® XLP™ 18K                                    | RAM Size                        | 4K x 8                                                                                        |
| Program Memory Type              | FLASH                                            | Program Memory Size             | 64KB (64K x 8)                                                                                |
| Peripherals                      | Brown-out Detect/Reset, DMA, HLVD, POR, PWM, WDT | Packaging                       | Tube                                                                                          |
| Package / Case                   | 28-UQFN Exposed Pad                              | Oscillator Type                 | Internal                                                                                      |
| Operating Temperature            | -40°C ~ 125°C (TA)                               | Number of I/O                   | 25                                                                                            |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                    | Manufacturer Standard Lead Time | 5 Weeks                                                                                       |
| EEPROM Size                      | 1K x 8                                           | Detailed Description            | PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 64MHz 64KB (64K x 8) FLASH 28-UQFN (6x6)           |
| Data Converters                  | A/D 24x12b, D/A 1x5b                             | Core Size                       | 8-Bit                                                                                         |
| Core Processor                   | PIC                                              | Connectivity                    | I²C, LINbus, SPI, UART/USART                                                                  |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 57694 pieces of Micrel / Microchip Technology PIC18LF26K42-E/MX in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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| RELATED PRODUCTS                                                                   |                                                                                            |                                                              |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">PIC18LF26K42T-I/ML</a><br>Description: IC MCU 8BIT 64KB FLASH 28QFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC18LF26K42T-I/MX</a><br>Description: 64KB FLASH, 4KB RAM, 1KB EEPROM, | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC18LF26K42-I/SP</a><br>Description: IC MCU 8BIT 64KB FLASH 28SDIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC18LF26K42-I/SO</a><br>Description: IC MCU 8BIT 64KB FLASH 28SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC18LF26K40T-I/MV</a><br>Description: IC MCU 8BIT 64KB FLASH 28UQFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">PIC18LF26K42-I/SS</a><br>Description: IC MCU 8BIT 64KB FLASH 28SSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PIC18LF26K40-I/MV</a><br>Description: IC MCU 8BIT 64KB FLASH 28UQFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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| Related keywords for PIC18LF26K42-E/MX          |                                        |                                        |                         |
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| Micrel / Microchip Technology PIC18LF26K42-E/MX | PIC18LF26K42-E/MX distributor          | PIC18LF26K42-E/MX supplier             | PIC18LF26K42-E/MX price |
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