



## PIC24FJ16MC102-I/ML

<b>Manufacturer Part Number:</b>	PIC24FJ16MC102-I/ML
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 16BIT 16KB FLASH 28QFN
<b>Datasheets:</b>	<a href="#">1.PIC24FJ16MC102-I/ML.pdf</a> <a href="#">2.PIC24FJ16MC102-I/ML.pdf</a> <a href="#">3.PIC24FJ16MC102-I/ML.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 238 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	PIC24FJ16MC102-I/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 28QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	238 pcs Stock
Series	PIC® 24F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	28-VQFN Exposed Pad
Supplier Device Package	28-QFN (6x6)
Peripherals	Brown-out Detect/Reset, Motor Control PWM, POR,
Core Processor	PIC
Speed	16 MIPS
Number of I/O	21
EEPROM Size	-
RAM Size	1K x 8
Core Size	16-Bit
Connectivity	I²C, IrDA, LIN, SPI, UART/USART
Program Memory Size	16KB (5.5K x 24)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 6x10b
Oscillator Type	Internal
Packaging	Tube

PIC24FJ16MC102-I/ML is New Original in Stock, Search PIC24FJ16MC102-I/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC24FJ16MC102-I/ML Micrel / Microchip Technology with warrantied and confidence. RFQ PIC24FJ16MC102-I/ML : Info@Y-IC.com

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<p><b>PIC24FJ16MC102-I/SS</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 28SSOP</p>	<p><b>PIC24FJ16MC102-E/SP</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 28SDIP</p>	<p><b>PIC24FJ16MC102-I/SP</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 28SDIP</p>	<p><b>PIC24FJ16MC102-E/SS</b> Micrel / Microchip Technology IC MCU 16BIT 16KB FLASH 28SSOP</p>

### Hot Parts

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|----------------------|---------------------|----------------------|----------------------------|----------------------|
| ⊛ 0603YC102KAT4A     | ↔ 08055C473KAT2A    | ⇒ 12061A120GAT9A     | D 2SP0325V2A0-CM1800DY-34S | ⇒ 5STP34N4600        |
| ⊣ 74459115           | ⊛ AM29F040B-70J     | D AS196-307          | ⇒ AU7555D/01               | ⇒ BRT12-H-X009T      |
| ⊛ BZX84C8V2-7        | ⊣ C2012X7R1H102M    | ⊛ CMDSH05-45TR       | ↔ CRCW0805100RJNEA         | ⇒ CS7141AMT          |
| D CSD06060A          | ⊛ D121N18A          | ⊣ DG2535DQ-T1        | ⊛ E160.06B-QSOP36          | ⇒ EM488M1644VTA-7F   |
| ⇒ FDMA8878           | ↔ FDN86265P         | ⊛ FS200R06KL4_B4     | ⊣ GQM1885C1H330JB01D       | ⇒ GRM0335C1E2R4CD01D |
| ↔ GRM1555C1H6R0CA01J | ⇒ IRKC56/14A        | D IRLU7833           | ⊛ K4T56043QF-ZCCC          | ⊣ LFD21892MDPFC065   |
| ⊛ LM3554TMX          | D LPS359-1065B0R003 | ⇒ LT6656ACS6-2.5#PBF | ↔ MAX3185EWP+              | ⇒ MC33181DR2         |
| ⊣ MCD310-16I01       | ⊛ MCP617T-I/SN      | ↔ NJM2750M           | ⇒ NTMFS4833NT1G            | ⇒ PQ1M335M2SPQ       |
| ⊛ RT9013-28PB        | ⊣ SC29911VKR2       | ⊛ SI4128DY           | D SIE848DF-T1-E3           | ⇒ SIT8102AC-42-25E   |
| ↔ SKM150GB121D       | ⊛ TAS5760MDZ3G4     | ⊣ TK11232CMIL-G      | ⊛ TPS54315QPWRPN           | ⇒ UPD444008LLE-A10   |

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