

**PIC24F16KA102-I/ML**

Manufacturer Part Number:	PIC24F16KA102-IML
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC MCU 16BIT 16KB FLASH 28QFN
Datasheets:	<a href="#">PIC24F16KA102-IML(1).pdf</a> <a href="#">PIC24F16KA102-IML(2).pdf</a> <a href="#">PIC24F16KA102-IML(3).pdf</a> <a href="#">PIC24F16KA102-IML(4).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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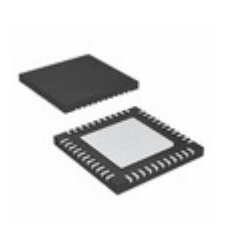



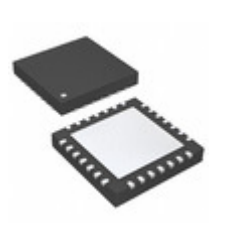


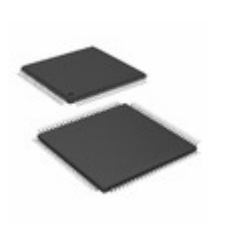

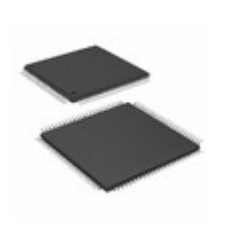
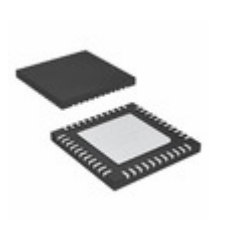


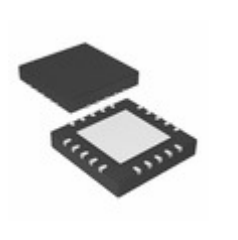


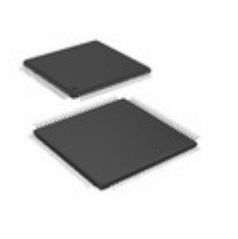
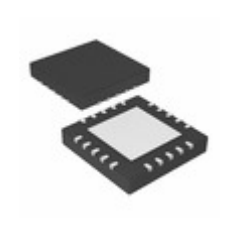
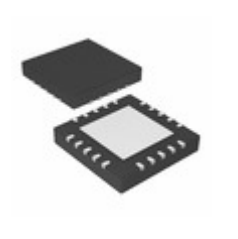





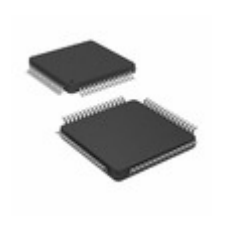




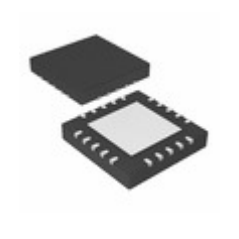
The specifications of PIC24F16KA102-I/ML

Part Number	PIC24F16KA102-IML	Manufacturer / Brand	Micrel / Microchip Technology
Series	PIC® XLP™ 24F	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	PIC24F16KA102	Package / Case	28-VQFN Exposed Pad
Packaging	Tube	Supplier Device Package	28-QFN (6x6)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	PIC PIC® XLP™ 24F Microcontroller IC 16-Bit 32MHz 16KB (5.5K x 24) FLASH 28-QFN (6x6)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Core Processor	PIC
Speed	32MHz	Number of I/O	24
EEPROM Size	512 x 8	RAM Size	1.5K x 8
Core Size	16-Bit	Connectivity	IC, IrDA, SPI, UART/USART
Program Memory Size	16KB (5.5K x 24)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	Data Converters	A/D 9x10b
Oscillator Type	Internal	Other Names	PIC24F16KA102IML
Stock Quantity	600 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Description	IC MCU 16BIT 16KB FLASH 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to PIC24F16KA102-I/ML

<a href="#">Micrel / Microchip Technology PIC24F16KA102-IML</a>	<a href="#">PIC24F16KA102-IML part</a>	<a href="#">PIC24F16KA102-IML Price</a>	<a href="#">PIC24F16KA102-IML Distributor</a>
<a href="#">PIC24F16KA102-IML Technical</a>	<a href="#">PIC24F16KA102-IML Stock</a>	<a href="#">PIC24F16KA102-IML Inventory</a>	<a href="#">PIC24F16KA102-IML Supplier</a>
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 <p><b>PIC24EP512GP204-I/ML</b>  <b>Description:</b> IC MCU 16BIT 512KB FLASH 44QFN  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 1000 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24FJ128GA006T-I/PT</b>  <b>Description:</b> IC MCU 16BIT 128KB FLASH 64TQFP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 600 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24F16KA304-I/PT</b>  <b>Description:</b> IC MCU 16BIT 16KB FLASH 44TQFP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 1300 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PIC24F16KA302T-I/SO</b>  <b>Description:</b> IC MCU 16BIT 16KB FLASH 28SOIC  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 4600 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24F16KA102T-I/ML</b>  <b>Description:</b> IC MCU 16BIT 16KB FLASH 28QFN  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 900 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24F08KA101</b>  <b>Description:</b> PIC24F08KA101 MICROCHIP QFN  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 1800 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PIC24F16KA302-I/SO</b>  <b>Description:</b> IC MCU 16BIT 16KB FLASH 28SOIC  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 4600 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24EP512GU810-E/PF</b>  <b>Description:</b> IC MCU 16BIT 512KB FLASH 100TQFP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 100 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24F16KA101-I/SS</b>  <b>Description:</b> IC MCU 16BIT 16KB FLASH 20SSOP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 1800 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PIC24FJ128GA010-I/PF</b>  <b>Description:</b> IC MCU 16BIT 128KB FLASH 100TQFP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 200 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24EP64MC204-I/ML</b>  <b>Description:</b> IC MCU 16BIT 64KB FLASH 44QFN  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 300 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24F16KL401-I/SS</b>  <b>Description:</b> IC MCU 16BIT 16KB FLASH 20SSOP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 2900 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PIC24F08KM101-I/SO</b>  <b>Description:</b> IC MCU 16BIT 8KB FLASH 20SOIC  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 200 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24F08KA101-I/MQ</b>  <b>Description:</b> IC MCU 16BIT 8KB FLASH 20QFN  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 700 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24F08KL401-I/SS</b>  <b>Description:</b> IC MCU 16BIT 8KB FLASH 20SSOP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 200 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PIC24FJ128</b>  <b>Description:</b> PIC24FJ128 MICROCHI QFP  <b>Manufacturers:</b> MICROCHI  <b>In Stock:</b> New original, 100 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24FJ128GA010-I/PT</b>  <b>Description:</b> IC MCU 16BIT 128KB FLASH 100TQFP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 500 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24F16KA101-I/MQ</b>  <b>Description:</b> IC MCU 16BIT 16KB FLASH 20QFN  <b>In Stock:</b> New original, 100 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PIC24F16KA101-E/MQ</b>  <b>Description:</b> IC MCU 16BIT 16KB FLASH 20QFN  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 600 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24F32KA302-I/SS</b>  <b>Description:</b> IC MCU 16BIT 32KB FLASH 28SSOP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 200 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24F32KA304T-I/ML</b>  <b>Description:</b> IC MCU 16BIT 32KB FLASH 44QFN  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 9600 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PIC24FJ128GA006-I/PT</b>  <b>Description:</b> IC MCU 16BIT 128KB FLASH 64TQFP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 3700 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24F32KA304-I/PT</b>  <b>Description:</b> IC MCU 16BIT 32KB FLASH 44TQFP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 5400 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24FJ128GA008-I/PT</b>  <b>Description:</b> IC MCU 16BIT 128KB FLASH 80TQFP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 200 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PIC24EP512MC206-I/PT</b>  <b>Description:</b> IC MCU 16BIT 512KB FLASH 64TQFP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 100 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24F16KA301-I/SO</b>  <b>Description:</b> IC MCU 16BIT 16KB FLASH 20SOIC  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 400 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24F08KL302-I/SO</b>  <b>Description:</b> IC MCU 16BIT 8KB FLASH 28SOIC  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 3100 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>PIC24F16KA101-I/MQ QFN</b>  <b>Description:</b> PIC24F16KA101-I/MQ QFN MICROCHIP QFN20  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 100 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24F08KA101-E/SS</b>  <b>Description:</b> IC MCU 16BIT 8KB FLASH 20SSOP  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 100 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>PIC24F08KA101T-I/MQ</b>  <b>Description:</b> IC MCU 16BIT 8KB FLASH 20QFN  <b>Manufacturers:</b> Micrel / Microchip Technology  <b>In Stock:</b> New original, 1100 pcs Stock Available.                  Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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