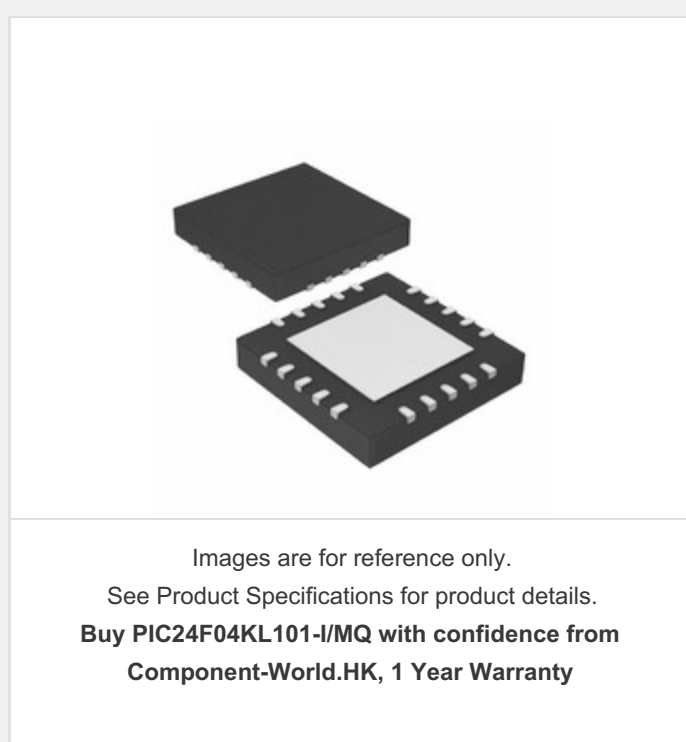


## PIC24F04KL101-I/MQ



**Part Number:** [PIC24F04KL101-I/MQ](#)  
**Manufacturer:** [Microchip Technology](#)  
**Description:** IC MCU 16BIT 4KB FLASH 20QFN  
**Data sheet:** [PIC24F16KL402 Family](#)  
[PIC24F16KL402 Family Errata & Datasheet](#)  
[PIC24FxxKL Family Brochure](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	PIC24F04KL101-I/MQ
Description	IC MCU 16BIT 4KB FLASH 20QFN
Quantity Available	95433 pcs
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Breakdown	20-QFN (5x5)
RoHS Status	Tube
Requires	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
Program Memory Size	1C, IrDA, LIN, SPI, UART/USART
Other Names	PIC24F04KL101IMQ
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	PIC24F04KL101-I/MQ
Description	IC MCU 16BIT 4KB FLASH 20QFN
Data Converters	1.8 V ~ 3.6 V
Controller Series	Internal
Clock Rate	17
Manufacturer	<a href="#">Microchip Technology</a>
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	<a href="#">PIC24F16KL402 Family</a> <a href="#">PIC24F16KL402 Family Errata &amp; Datasheet Clarificat</a> <a href="#">PIC24FxxKL Family Brochure</a>
Voltage - Supply (Vcc/Vdd)	FLASH
Series	PIC® XLP™ 24F
Reverse Recovery Time (trr)	32MHz
Program Memory Type	4KB (1.375K x 24)
Polarization	20-VQFN Exposed Pad
Oscillator Type	-
Operating System	PIC
Manufacturer Standard Lead Time	14 Weeks
Expanded Description	PIC PIC® XLP™ 24F Microcontroller IC 16-Bit 32MHz 4KB (1.375K x 24) FLASH 20-QFN (5x5)
Data SRAM Bytes	-
Core Size	512 x 8
Connectivity	16-Bit

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

### RELATED PRODUCTS

	Part#: <a href="#">PIC24F04KL101-I/SS</a> Description: IC MCU 16BIT 4KB FLASH 20SSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC24F04KL100-E/ST</a> Description: IC MCU 16BIT 4KB FLASH 14TSSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC24F04KL101-E/SS</a> Description: IC MCU 16BIT 4KB FLASH 20SSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC24F04KL101-E/SO</a> Description: IC MCU 16BIT 4KB FLASH 20SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC24F08KA101-E/P</a> Description: IC MCU 16BIT 8KB FLASH 20DIP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC24F08KA101-E/SS</a> Description: IC MCU 16BIT 8KB FLASH 20SSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC24F04KL101-E/MQ</a> Description: IC MCU 16BIT 4KB FLASH 20QFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC24F04KL101-I/P</a> Description: IC MCU 16BIT 4KB FLASH 20DIP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC24F04KL100-I/ST</a> Description: IC MCU 16BIT 4KB FLASH 14TSSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">PIC24F04KL101T-I/SS</a> Description: IC MCU 16BIT 4KB FLASH 20SSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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### Related keywords for PIC24F04KL101-I/MQ

Micrel / Microchip Technology PIC24F04KL101-I/MQ	PIC24F04KL101-I/MQ distributor	PIC24F04KL101-I/MQ supplier	PIC24F04KL101-I/MQ price
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