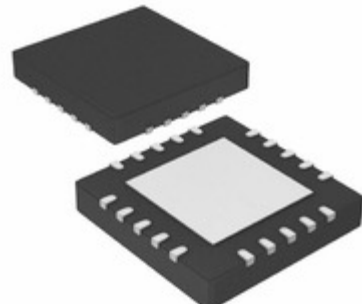




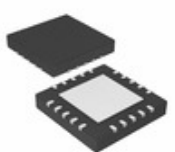








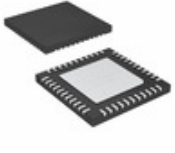





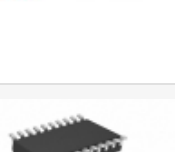



PIC24F16KA101-E/MQ

	
<p>Images are for reference only. See Product Specifications for product details. Buy PIC24F16KA101-E/MQ with confidence from Component-World.HK, 1 Year Warranty</p>	<p>Part Number: PIC24F16KA101-E/MQ</p> <p>Manufacturer: Micrel / Microchip Technology</p> <p>Description: IC MCU 16BIT 16KB FLASH 20QFN</p> <p>Data sheet: PDF 16-bit Embedded Control Solutions PDF PIC24FzzKA(10z,20z) Programming Spec PDF PIC24F16KA102 Family PDF PIC24F16KA102 Family Errata & DataSheet Clarificat</p> <p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
Request For Quotation	

PRODUCT PARAMETER	
Part Number	PIC24F16KA101-E/MQ
Description	IC MCU 16BIT 16KB FLASH 20QFN
Quantity Available	43770 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	20-QFN (5x5)
Series	PIC® XLP™ 24F
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Package / Case	20-VQFN Exposed Pad
Operating Temperature	-40°C ~ 125°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	PIC PIC® XLP™ 24F Microcontroller IC 16-Bit 32MHz 16KB (5.5K x 24) FLASH 20-QFN (5x5)
Core Size	16-Bit
Connectivity	I ² C, IrDA, SPI, UART/USART
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	16-bit Embedded Control Solutions PIC24FzzKA(10z,20z) Programming Spec PIC24F16KA102 Family PIC24F16KA102 Family Errata & DataSheet
Voltage - Supply (Vcc/Vdd)	Clarificat 1.8 V ~ 3.6 V
Speed	32MHz
RAM Size	1.5K x 8
Program Memory Size	16KB (5.5K x 24)
Packaging	Tube
Oscillator Type	Internal
Number of I/O	18
Manufacturer Standard Lead Time	6 Weeks
EEPROM Size	512 x 8
Data Converters	A/D 9x10b
Core Processor	PIC
Base Part Number	PIC24F16KA101

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RFQ Email: info@Components-World.com

RELATED PRODUCTS	
	<p>Part#: PIC24F16KA101-I/P</p> <p>Description: IC MCU 16BIT 16KB FLASH 20DIP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC24F16KA101-I/SS</p> <p>Description: IC MCU 16BIT 16KB FLASH 20SSOP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC24F08KM204-E/PT</p> <p>Description: IC MCU 16BIT 8KB FLASH 44TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC24F16KA101T-I/MQ</p> <p>Description: IC MCU 16BIT 16KB FLASH 20QFN</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC24F16KA101T-I/SO</p> <p>Description: IC MCU 16BIT 16KB FLASH 20SOIC</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC24F08KM204T-I/ML</p> <p>Description: IC MCU 16BIT 8KB FLASH 44QFN</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC24F08KM204-I/MV</p> <p>Description: IC MCU 16BIT 8KB FLASH 48UQFN</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC24F08KM204-E/ML</p> <p>Description: IC MCU 16BIT 8KB FLASH 44QFN</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC24F16KA101-E/SO</p> <p>Description: IC MCU 16BIT 16KB FLASH 20SOIC</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC24F08KM204-I/PT</p> <p>Description: IC MCU 16BIT 8KB FLASH 44TQFP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC24F08KM204T-I/MV</p> <p>Description: IC MCU 16BIT 8KB FLASH 48UQFN</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC24F08KM204-I/ML</p> <p>Description: IC MCU 16BIT 8KB FLASH 44QFN</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
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	<p>Part#: PIC24F16KA101-E/SS</p> <p>Description: IC MCU 16BIT 16KB FLASH 20SSOP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC24F16KA101-I/MQ</p> <p>Description: IC MCU 16BIT 16KB FLASH 20QFN</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC24F08KM202T-I/SS</p> <p>Description: IC MCU 16BIT 8KB FLASH 28SSOP</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
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Related keywords for **PIC24F16KA101-E/MQ**

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