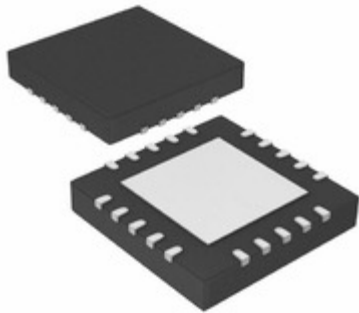


PIC24F16KA101-I/MQ



Images are for reference only.
See Product Specifications for product details.
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Part Number: [PIC24F16KA101-I/MQ](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 16KB FLASH 20QFN

Data sheet:  [16-bit Embedded Control Solutions](#)
 [PIC24FzzKA\(10z,20z\) Programming Spec](#)
 [PIC24F16KA102 Family](#)
 [PIC24F16KA102 Family Errata & DataSheet Clarificat](#)

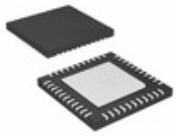
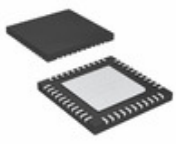
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC24F16KA101-I/MQ	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	56900 pcs	Data sheet	16-bit Embedded Control Solutions PIC24FzzKA(10z,20z) Programming Spec PIC24F16KA102 Family PIC24F16KA102 Family Errata & DataSheet Clarificat
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	20-QFN (5x5)	Speed	32MHz
Series	PIC® XLP™ 24F	RAM Size	1.5K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (5.5K x 24)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	20-VQFN Exposed Pad	Other Names	PIC24F16KA101IMQ
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	18	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	512 x 8	Detailed Description	PIC PIC® XLP™ 24F Microcontroller IC 16-Bit 32MHz 16KB (5.5K x 24) FLASH 20-QFN (5x5)
Data Converters	A/D 9x10b	Core Size	16-Bit
Core Processor	PIC	Connectivity	I²C, IrDA, SPI, UART/USART
Base Part Number	PIC24F16KA101		
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	Part#: PIC24F08KM204-I/PT Description: IC MCU 16BIT 8KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24F16KA101T-I/SS Description: IC MCU 16BIT 16KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM204T-I/ML Description: IC MCU 16BIT 8KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F16KA101-I/P Description: IC MCU 16BIT 16KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24F08KM204T-I/MV Description: IC MCU 16BIT 8KB FLASH 48UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24F16KA101-E/SS Description: IC MCU 16BIT 16KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F16KA101T-I/MQ Description: IC MCU 16BIT 16KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F16KA102-E/SS Description: IC MCU 16BIT 16KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24F08KM204-I/MV Description: IC MCU 16BIT 8KB FLASH 48UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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Related keywords for PIC24F16KA101-I/MQ

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