

PIC24F16KM204-I/MV



Part Number: [PIC24F16KM204-I/MV](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 16KB FLASH 48UQFN

Data sheet:  [PIC24FV16KM204 Family Datasheet](#)
 [PIC24F16KM204 Family Errata & Datasheet Clarificat](#)

RoHs Status: Lead free / RoHS Compliant

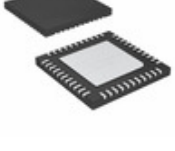
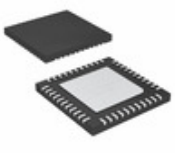
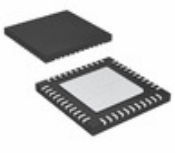
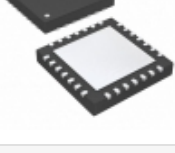
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PRODUCT PARAMETER			
Part Number	PIC24F16KM204-I/MV	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 48UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39931 pcs	Data sheet	PIC24FV16KM204 Family Datasheet PIC24F16KM204 Family Errata & Datasheet Clarificat
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	48-UQFN (6x6)	Speed	32MHz
Series	PIC® XLP™ 24F	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (5.5K x 24)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	Packaging	Tube
Package / Case	48-UQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	38
Moisture Sensitivity Level (MSL)	1 (Unlimited)	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 48-UQFN (6x6)
Data Converters	A/D 22x10b/12b, D/A 2x8b	Core Size	16-Bit
Core Processor	PIC	Connectivity	I²C, IrDA, LINbus, SPI, UART/USART
Base Part Number	PIC24F16KM204		
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	Part#: PIC24F16KM204-E/PT Description: IC MCU 16BIT 16KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24F16KM204-I/PT Description: IC MCU 16BIT 16KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24F16KM202-I/SS Description: IC MCU 16BIT 16KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24F32KA301-I/SO Description: IC MCU 16BIT 32KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

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