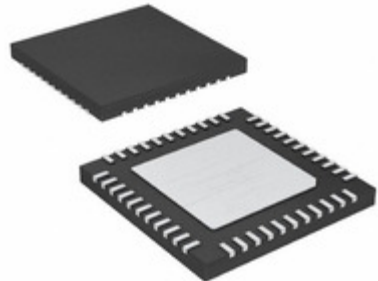


PIC24FJ16GA004-E/ML



Images are for reference only.
See Product Specifications for product details.
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Part Number: [PIC24FJ16GA004-E/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 16KB FLASH 44QFN

Data sheet:  [PIC24FJ64GA004 Family](#)
 [16-bit Embedded Control Solutions](#)
 [PIC24FJ64GA004 Family Errata & DataSheet](#)
 [PIC24FJ64GA004 Family Errata & DataSheet](#)

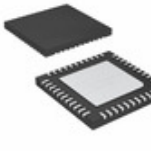
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC24FJ16GA004-E/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 44QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	33578 pcs	Data sheet	PIC24FJ64GA004 Family 16-bit Embedded Control Solutions PIC24FJ64GA004 Family Errata & DataSheet PIC24FJ64GA004 Family Errata & DataSheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	44-QFN (8x8)	Speed	32MHz
Series	PIC® 24F	RAM Size	4K 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	44-VQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	35
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	17 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	PIC PIC® 24F Microcontroller IC 16-Bit 32MHz 16KB (5.5K x 24) FLASH 44-QFN (8x8)	Data Converters	A/D 13x10b
Core Size	16-Bit	Core Processor	PIC
Connectivity	I²C, PMP, SPI, UART/USART	Base Part Number	PIC24FJ16GA004
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RELATED PRODUCTS			
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	Part#: PIC24FJ16MC101-I/SO Description: IC MCU 16BIT 16KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16GA002-I/SO Description: IC MCU 16BIT 16KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC101-E/P Description: IC MCU 16BIT 16KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16GA004T-I/ML Description: IC MCU 16BIT 16KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16GA002T-I/SS Description: IC MCU 16BIT 16KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16GA002-E/SP Description: IC MCU 16BIT 16KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC101-E/SS Description: IC MCU 16BIT 16KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24FJ16GA004-I/ML Description: IC MCU 16BIT 16KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16GA002-I/ML Description: IC MCU 16BIT 16KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC24FJ16GA002T-I/SO Description: IC MCU 16BIT 16KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16GA004-I/PT Description: IC MCU 16BIT 16KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16MC101-I/P Description: IC MCU 16BIT 16KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16GA002T-I/ML Description: IC MCU 16BIT 16KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16GA004-E/PT Description: IC MCU 16BIT 16KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC24FJ16GA004T-I/PT Description: IC MCU 16BIT 16KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC24FJ16GA004-E/ML

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