

PIC24FJ16GA004-E/PT



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Part Number: [PIC24FJ16GA004-E/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 16BIT 16KB FLASH 44TQFP

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

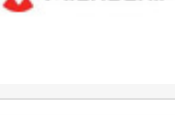
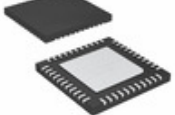
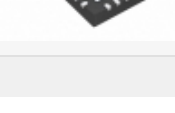
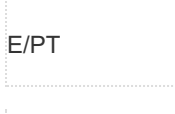
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC24FJ16GA004-E/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 16BIT 16KB FLASH 44TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43713 pcs	Data sheet	PIC24FJ64GA004 Family 16-bit Embedded Control Solutions PIC24FJ64GA004 Family Errata & DataSheet PIC24FJ64GA004 Family Programming Specification
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	44-TQFP (10x10)	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	Tray
Package / Case	44-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	35
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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-TQFP (10x10)	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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	Part#: PIC24FJ16GA002-I/SP Description: IC MCU 16BIT 16KB FLASH 28SDIP	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
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