

PIC18F4480-E/P



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See Product Specifications for product details.
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Part Number: [PIC18F4480-E/P](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 16KB FLASH 40DIP

Data sheet:  [PIC18Fxx80 Revision A1 Errata](#)
 [PIC18F2x80, 4x80 Data Sheet](#)
 [PIC18F\(2, 4\)zzz Programming Specification](#)
 [PIC18F2x80,4x80 Errata & DataSheet](#)
 [PIC18F2x80, 4x80 Data Sheet Errata](#)
 [Timer1 Errata](#)
 [PIC18F2x80, 4x80 Rev B0 Errata](#)

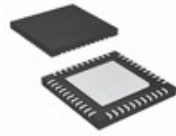
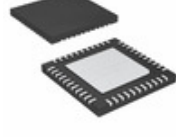
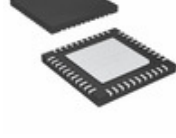
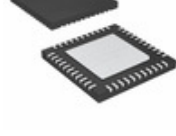
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC18F4480-E/P	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 16KB FLASH 40DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19670 pcs	Data sheet	PIC18Fxx80 Revision A1 Errata PIC18F2x80, 4x80 Data Sheet PIC18F(2, 4)zzz Programming Specification PIC18F2x80,4x80 Errata & DataSheet Clarification PIC18F2x80, 4x80 Data Sheet Errata Timer1 Errata PIC18F2x80, 4x80 Rev B0 Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Supplier Device Package	40-PDIP	Speed	25MHz
Series	PIC® 18F	RAM Size	768 x 8
Program Memory Type	FLASH	Program Memory Size	16KB (8K x 16)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	Packaging	Tube
Package / Case	40-DIP (0.600", 15.24mm)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	36
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	256 x 8	Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 25MHz 16KB (8K x 16) FLASH 40-PDIP
Data Converters	A/D 11x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	CANbus, I²C, SPI, UART/USART
Base Part Number	PIC18F4480		
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RELATED PRODUCTS			
	Part#: PIC18F4480-I/ML Description: IC MCU 8BIT 16KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F448-I/P Description: IC MCU 8BIT 16KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F44J10-I/P Description: IC MCU 8BIT 16KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F4480-I/PT Description: IC MCU 8BIT 16KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F4480-E/PT Description: IC MCU 8BIT 16KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F448T-I/L Description: IC MCU 8BIT 16KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18F4458T-I/PT Description: IC MCU 8BIT 24KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F4458-I/PT Description: IC MCU 8BIT 24KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F4458T-I/ML Description: IC MCU 8BIT 24KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ

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