

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F4680-E/P

Part Number: PIC18F4680-E/P

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 64KB FLASH 40DIP

PDF

1.PIC18F4680-E/P.pdf

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RoHS

Lead free / RoHS Compliant

13163 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Request for Quotation

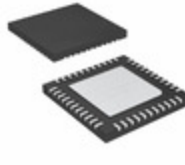
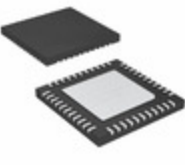
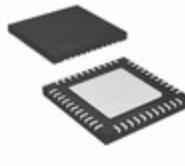
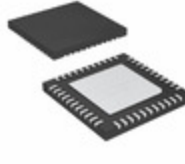
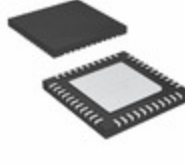
Specifications of PIC18F4680-E/P

PART NUMBER	PIC18F4680-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13163 pcs
DATA SHEET	PDF 1.PIC18F4680-E/P.pdf PDF 2.PIC18F4680-E/P.pdf PDF 3.PIC18F4680-E/P.pdf PDF 4.PIC18F4680-E/P.pdf PDF 5.PIC18F4680-E/P.pdf PDF 6.PIC18F4680-E/P.pdf PDF 7.PIC18F4680-E/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
SPEED	25MHz
SERIES	PIC® 18F
RAM SIZE	3.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K 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)	Not Applicable
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 25MHz 64KB (32K 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	PIC18F4680

Related Tags

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PIC18F4680-E/P Price	PIC18F4680-E/P Pictures	PIC18F4680-E/P Image
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Related Products

 PIC18F4620-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 18467 pcs RFQ	 PIC18F4620T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 18882 pcs RFQ
 PIC18F4680-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 12201 pcs RFQ	 PIC18F4620-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 17177 pcs RFQ
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