

MICROCHIP

Micrel / Microchip Technology

PIC18F4680-I/P

Part Number:

PIC18F4680-I/P

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 64KB FLASH 40DIP

 1.PIC18F4680-I/P.pdf

 2.PIC18F4680-I/P.pdf

 3.PIC18F4680-I/P.pdf

 4.PIC18F4680-I/P.pdf

 5.PIC18F4680-I/P.pdf

 6.PIC18F4680-I/P.pdf

 7.PIC18F4680-I/P.pdf

 Lead free / RoHS Compliant

14220 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Datasheets:

RoHs Status

Stock Condition

Ship From

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

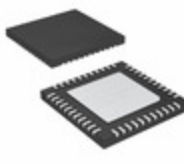
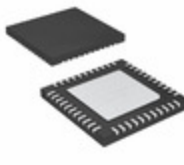
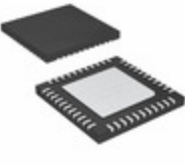
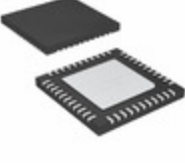
Specifications of PIC18F4680-I/P

PART NUMBER	PIC18F4680-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14220 pcs
DATA SHEET	1.PIC18F4680-I/P.pdf 2.PIC18F4680-I/P.pdf 3.PIC18F4680-I/P.pdf 4.PIC18F4680-I/P.pdf 5.PIC18F4680-I/P.pdf 6.PIC18F4680-I/P.pdf 7.PIC18F4680-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
SPEED	40MHz
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)
OTHER NAMES	PIC18F4680IP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 40MHz 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

Micrel / Microchip Technology PIC18F4680-I/P	PIC18F4680-I/P Distributor	PIC18F4680-I/P Supplier
PIC18F4680-I/P Price	PIC18F4680-I/P Pictures	PIC18F4680-I/P Image
PIC18F4680-I/P PDF Datasheet	PIC18F4680-I/P Download Datasheet	PIC18F4680-I/P Datasheet
PIC18F4680-I/P Stock	Buy PIC18F4680-I/P	Buy Micrel / Microchip Technology PIC18F4680-I/P
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Micrel / Microchip Technology PIC18F4680-I/P	Microchip Technology PIC18F4680-I/P	Roving Networks / Microchip Technology PIC18F4680-I/P

Related Products

 PIC18F4680-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 13705 pcs RFQ	 PIC18F4682-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 44QFN In stock: 12748 pcs RFQ
 PIC18F4682-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 40DIP In stock: 10025 pcs RFQ	 PIC18F4680T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 14935 pcs RFQ
 PIC18F4680-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 14693 pcs RFQ	 PIC18F4680-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 11613 pcs RFQ
 PIC18F4682-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 44TQFP In stock: 9766 pcs RFQ	 PIC18F4680-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 15335 pcs RFQ
 PIC18F4680-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 13163 pcs RFQ	 PIC18F4680T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 17129 pcs RFQ
 PIC18F4680-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 11784 pcs RFQ	 PIC18F4680-H/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 12417 pcs RFQ

