



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F4680T-I/PT

Part Number:

Micrel / Microchip Technology

IC MCU 8BIT 64KB FLASH 44TQFP

 1.PIC18F4680T-I/PT.pdf

 2.PIC18F4680T-I/PT.pdf

 3.PIC18F4680T-I/PT.pdf

 4.PIC18F4680T-I/PT.pdf

 5.PIC18F4680T-I/PT.pdf

 6.PIC18F4680T-I/PT.pdf

 7.PIC18F4680T-I/PT.pdf

 Lead free / RoHS Compliant

17129 pcs stock

Hong Kong

REQUEST FOR QUOTATION

DHL/Fedex/TNT/UPS/EMS

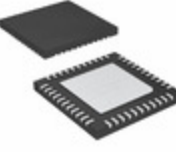
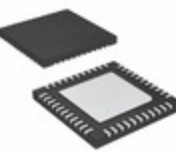
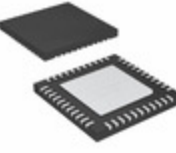
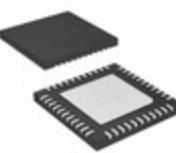
Specifications of PIC18F4680T-I/PT

PART NUMBER	PIC18F4680T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17129 pcs
DATA SHEET	 1.PIC18F4680T-I/PT.pdf  2.PIC18F4680T-I/PT.pdf  3.PIC18F4680T-I/PT.pdf  4.PIC18F4680T-I/PT.pdf  5.PIC18F4680T-I/PT.pdf  6.PIC18F4680T-I/PT.pdf  7.PIC18F4680T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
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	Tape & Reel (TR)
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 44-TQFP (10x10)
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 PIC18F4680T-I/PT	PIC18F4680T-I/PT Distributor	PIC18F4680T-I/PT Supplier
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Related Products

 PIC18F4682-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 40DIP In stock: 11744 pcs RFQ	 PIC18F4680-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 14220 pcs RFQ
 PIC18F4682-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 44TQFP In stock: 12564 pcs RFQ	 PIC18F4680-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 15335 pcs RFQ
 PIC18F4682-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 44QFN In stock: 9781 pcs RFQ	 PIC18F4682-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 80KB FLASH 44TQFP In stock: 9766 pcs RFQ
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