












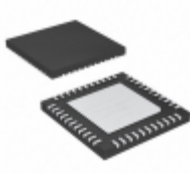
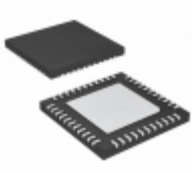



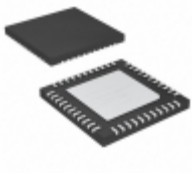

| | |
|--|---|
|  | <p>PIC18F4680-E/P</p> |
| | <p>Manufacturer Part Number: PIC18F4680-E/P</p> |
|  Not Actual Photo YIC International Co., Limited. | <p>Manufacturer/Brand: Micrel / Microchip Technology</p> |
| | <p>Part of Description: IC MCU 8BIT 64KB FLASH 40DIP</p> |
| <p>Datasheets:</p> | <p> 1.PIC18F4680-E/P.pdf</p> |
| | <p> 2.PIC18F4680-E/P.pdf</p> |
| | <p> 3.PIC18F4680-E/P.pdf</p> |
| | <p> 4.PIC18F4680-E/P.pdf</p> |
| | <p> 5.PIC18F4680-E/P.pdf</p> |
| | <p> 6.PIC18F4680-E/P.pdf</p> |
| | <p> 7.PIC18F4680-E/P.pdf</p> |
| <p>RoHs Status:  Lead free / RoHS</p> | |
| <p>Stock Condition: ^{Compliant} New original, 2562 pcs Stock Available.</p> | |
| <p>Ship From: Hong Kong</p> | |
| <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> | |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|----------------------------|---|
| Part Number | PIC18F4680-E/P |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 8BIT 64KB FLASH 40DIP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 2562 pcs Stock |
| 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 |
| EEPROM Size | 1K x 8 |
| Data Converters | A/D 11x10b |
| Core Size | 8-Bit |
| Core Processor | PIC |
| Connectivity | CAN, I ² C, SPI, UART/USART |

You May Be Also Be interested

In:

| | | | |
|--|---|---|---|
|  PIC18F4680-E/PTVAO MICROCHIP |  PIC18F4680-E/ML Microchip Technology IC MCU 8BIT 64KB FLASH 44QFN |  PIC18F4620T-I/ML Microchip Technology IC MCU 8BIT 64KB FLASH 44QFN |  PIC18F4620T-I/PT Microchip Technology IC MCU 8BIT 64KB FLASH 44TQFP |
|  PIC18F4680-E/PT Microchip Technology IC MCU 8BIT 64KB FLASH 44TQFP |  PIC18F4680-H/P Microchip Technology IC MCU 8BIT 64KB FLASH 40DIP |  PIC18F4680-H/ML Microchip Technology IC MCU 8BIT 64KB FLASH 44QFN |  PIC18F4620-I/PT Microchip Technology IC MCU 8BIT 64KB FLASH 44TQFP |

PIC18F4680-E/P Related keyword

More

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| PIC18F4680-E/P Price | PIC18F4680-E/P Manufacturer | PIC18F4680-E/P Picture | PIC18F4680-E/P Stock | PIC18F4680-E/P Inventory |
| PIC18F4680-E/P New | PIC18F4680-E/P Original | PIC18F4680-E/P Warranted | PIC18F4680-E/P RFQ | PIC18F4680-E/P Order Online |

Contact us: Info@YIC-Electronics.com

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