








	<b>PIC18F4680-E/P</b>
	<b>Manufacturer Part Number:</b> PIC18F4680-E/P
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> IC MCU 8BIT 64KB FLASH 40DIP
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.PIC18F4680-E/P.pdf</a></li> <li> <a href="#">2.PIC18F4680-E/P.pdf</a></li> <li> <a href="#">3.PIC18F4680-E/P.pdf</a></li> <li> <a href="#">4.PIC18F4680-E/P.pdf</a></li> <li> <a href="#">5.PIC18F4680-E/P.pdf</a></li> <li> <a href="#">6.PIC18F4680-E/P.pdf</a></li> <li> <a href="#">7.PIC18F4680-E/P.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	





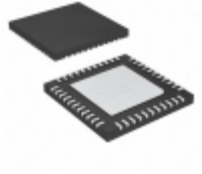
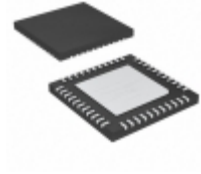

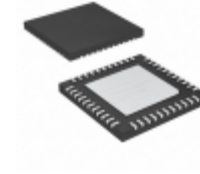
### Specifications

Part Number	PIC18F4680-E/P
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 64KB FLASH 40DIP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	PIC® 18F
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	40-DIP (0.600", 15.24mm)
Supplier Device Package	40-PDIP
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
Core Processor	PIC
Speed	25MHz
Number of I/O	36
EEPROM Size	1K x 8
RAM Size	3.25K x 8
Core Size	8-Bit
Connectivity	CAN, I <sup>2</sup> C, SPI, UART/USART
Program Memory Size	64KB (32K x 16)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Data Converters	A/D 11x10b
Oscillator Type	Internal
Packaging	Tube

PIC18F4680-E/P is New Original in Stock, Search PIC18F4680-E/P Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC18F4680-E/P Micrel / Microchip Technology with warrantied and confidence. RFQ PIC18F4680-E/P : Info@Y-IC.com



















































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 <p><b>PIC18F4680-I/ML</b> Micrel / Microchip Technology IC MCU 8BIT 64KB FLASH 44QFN</p>	 <p><b>PIC18F4680-E/ML</b> Micrel / Microchip Technology IC MCU 8BIT 64KB FLASH 44QFN</p>	 <p><b>PIC18F4680-H/PT</b> Micrel / Microchip Technology IC MCU 8BIT 64KB FLASH 44TQFP</p>	 <p><b>PIC18F4620T-I/ML</b> Micrel / Microchip Technology IC MCU 8BIT 64KB FLASH 44QFN</p>

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|  CC0603KRX5R6BB684  |  CL10B223KA8NNNC  |  CL21C101GBANNNC   |  CQ0805BRNPO0BN2R2  |  CSTLS8M38G53-A0    |
|  DIM2400ESS17-A     |  DRV5053VAQLPGMQ1 |  DS96F175CJ        |  F0603FA1000V032TM  |  F17724102000       |
|  FF400R12KS4B2      |  FMB-2204         |  FSU10A30          |  GRM0335C2A5R4DA01J |  GRM1555C1H110GA01D |
|  HI0603-1B7N5JHT    |  HUF76445P3       |  LB1836M-TRM-E     |  LM87C1MT           |  LMX2531LQ1700E     |
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|  TC7WPN3125FC       |  TT430N12KOF      |  UPC8218T5A        |  VS-6CWQ10FN-M3     |  VS-6EWH06FN-M3     |

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