



## PIC18F4685-I/PT

<b>Manufacturer Part Number:</b>	PIC18F4685-I/PT
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 8BIT 96KB FLASH 44TQFP
<b>Datasheets:</b>	<a href="#">1.PIC18F4685-I/PT.pdf</a> <a href="#">2.PIC18F4685-I/PT.pdf</a> <a href="#">3.PIC18F4685-I/PT.pdf</a> <a href="#">4.PIC18F4685-I/PT.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS Compliant
<b>Stock Condition:</b>	New original, 835 pcs 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	PIC18F4685-I/PT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 96KB FLASH 44TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	835 pcs Stock
Series	PIC® 18F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	44-TQFP
Supplier Device Package	44-TQFP (10x10)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
Core Processor	PIC
Speed	40MHz
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	96KB (48K 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	Tray

PIC18F4685-I/PT is New Original in Stock, Search PIC18F4685-I/PT Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC18F4685-I/PT Micrel / Microchip Technology with warrantied and confidence. RFQ PIC18F4685-I/PT : Info@Y-IC.com

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44QFN



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IC MCU 8BIT 96KB FLASH  
40DIP



**PIC18F4685-E/PT**  
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IC MCU 8BIT 96KB FLASH  
44TQFP



**PIC18F4685-E/ML**  
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44QFN



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44QFN



**PIC18F4685T-I/ML**  
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### Hot Parts

More

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- ➑ PIC18F4322T-I/MV
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- ➖ PIC18F44K22-I/PT
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