

PIC18F4685T-I/PT



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Part Number: [PIC18F4685T-I/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 96KB FLASH 44TQFP

Data sheet:  [PIC18F\(2, 4\)zzz Programming Specification](#)
 [PIC18F268x,468x Data Sheet Errata](#)
 [PIC18F268x, 468x Data Sheet](#)
 [PIC18F268x, 468x Revision A1 Errata](#)

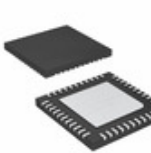
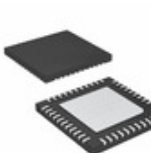
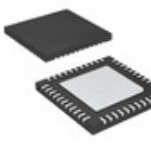
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC18F4685T-I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 96KB FLASH 44TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13492 pcs	Data sheet	PIC18F(2, 4)zzz Programming Specification PIC18F268x,468x Data Sheet Errata PIC18F268x, 468x Data Sheet PIC18F268x, 468x Revision A1 Errata
Category	Integrated Circuits (ICs)	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	96KB (48K x 16)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	44-TQFP	Other Names	PIC18F4685T-I/PT-ND PIC18F4685T-I/PTTR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	36	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	1K x 8	Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 96KB (48K 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	PIC18F4685		
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