

PIC18LF4585-I/PT



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Part Number: [PIC18LF4585-I/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 48KB FLASH 44TQFP

Data sheet:  [PIC18Fx585, x680 Revision A1 Errata](#)
 [PIC18F\(2, 4\)zzz Programming Specification](#)
 [PIC18Fx585, x680 Data Sheet Errata](#)
 [PIC18Fx585, x680 Revision A3 Errata](#)
 [Timer1 Errata](#)
 [PIC18F2585,2680,4585,4680](#)
 [PIC18Fx585, x680 Rev B1 Errata](#)

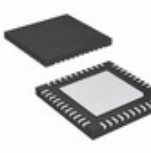
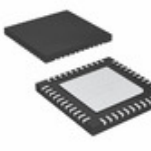
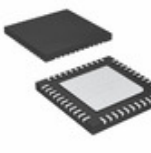
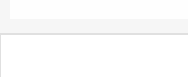
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER		
Part Number	PIC18LF4585-I/PT	Manufacturer Micrel / Microchip Technology
Description	IC MCU 8BIT 48KB FLASH 44TQFP	Lead Free Status / RoHS StatusLead free / RoHS Compliant
Quantity Available	16517 pcs	Data sheet PIC18Fx585, x680 Revision A1 Errata PIC18F(2, 4)zzz Programming Specification PIC18Fx585, x680 Data Sheet Errata PIC18Fx585, x680 Revision A3 Errata Timer1 Errata PIC18F2585,2680,4585,4680 PIC18Fx585, x680 Rev B1 Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)2 V ~ 5.5 V
Supplier Device Package	44-TQFP (10x10)	Speed40MHz
Series	PIC® 18F	RAM Size3.25K x 8
Program Memory Type	FLASH	Program Memory Size48KB (24K x 16)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	PackagingTray
Package / Case	44-TQFP	Other NamesPIC18LF4585IPT
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 StatusLead free / RoHS Compliant
EEPROM Size	1K x 8	Detailed DescriptionPIC PIC® 18F Microcontroller IC 8-Bit 40MHz 48KB (24K x 16) FLASH 44-TQFP (10x10)
Data Converters	A/D 11x10b	Core Size8-Bit
Core Processor	PIC	ConnectivityCANbus, I²C, SPI, UART/USART
Base Part Number	PIC18LF4585	
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	Part#: PIC18LF45J10-I/ML Description: IC MCU 8BIT 32KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: PIC18LF4580T-I/ML Description: IC MCU 8BIT 32KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: PIC18LF4580-I/P Description: IC MCU 8BIT 32KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: PIC18LF45J10T-I/PT Description: IC MCU 8BIT 32KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology RFQ
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	Part#: PIC18LF4580-I/PT Description: IC MCU 8BIT 32KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: PIC18LF458-I/L Description: IC MCU 8BIT 32KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology RFQ
	Part#: PIC18LF458T-I/L Description: IC MCU 8BIT 32KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology RFQ
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