

PIC18LF45J10-I/PT



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Part Number: [PIC18LF45J10-I/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 32KB FLASH 44TQFP

Data sheet:  [PIC18F45J10 Family Errata & DataSheet Clarificatio](#)
 [PIC18FxxJ10](#)
 [PIC18F2xJ10, 4xJ10 Rev A3 Errata](#)
 [Timer1 Errata](#)
 [PIC18\(L\)F2xJ10, 4xJ10 Rev A2 Silicon Errata](#)
 [PIC18FxxJ10 Programming Specification](#)

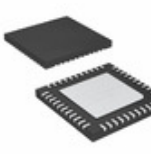
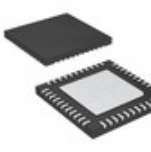
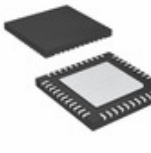
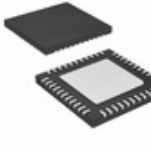
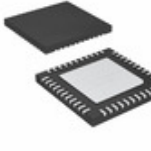
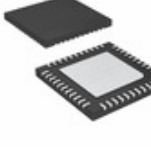
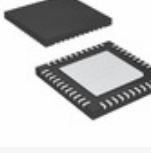
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC18LF45J10-I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 32KB FLASH 44TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51449 pcs	Data sheet	PIC18F45J10 Family Errata & DataSheet Clarificatio PIC18FxxJ10 PIC18F2xJ10, 4xJ10 Rev A3 Errata Timer1 Errata PIC18(L)F2xJ10, 4xJ10 Rev A2 Silicon Errata PIC18FxxJ10 Programming Specification
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	44-TQFP (10x10)	Speed	40MHz
Series	PIC® 18J	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (16K x 16)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	44-TQFP	Other Names	PIC18LF45J10IPT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	32	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	4 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	PIC PIC® 18J Microcontroller IC 8-Bit 40MHz 32KB (16K x 16) FLASH 44-TQFP (10x10)
Data Converters	A/D 13x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	I²C, SPI, UART/USART
Base Part Number	PIC18LF45J10		
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	Part#: PIC18LF45J11-I/ML Description: IC MCU 8BIT 32KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF45J50T-I/ML Description: IC MCU 8BIT 32KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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