

PIC18LF8310-I/PT



Images are for reference only.
See Product Specifications for product details.
Buy PIC18LF8310-I/PT with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [PIC18LF8310-I/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 8KB FLASH 80TQFP

Data sheet:  [PIC18F6x10,8x10 Rev.C1 Errata](#)
 [PIC18Fxx10 Data Sheet Errata](#)
 [PIC18F8410, 849x Programming Specification](#)
 [PIC18Fxx10](#)
 [PIC18F6x10, 8x10 Rev. C0 Errata](#)
 [PIC18Fxx10 Revision B3 Errata](#)

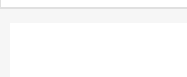
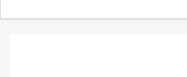
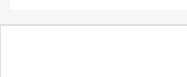
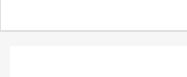
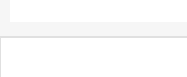
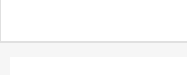
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC18LF8310-I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 8KB FLASH 80TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23775 pcs	Data sheet	PIC18F6x10,8x10 Rev.C1 Errata PIC18Fxx10 Data Sheet Errata PIC18F8410, 849x Programming Specification PIC18Fxx10 PIC18F6x10, 8x10 Rev. C0 Errata PIC18Fxx10 Revision B3 Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	80-TQFP (12x12)	Speed	40MHz
Series	PIC® 18F	RAM Size	768 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (4K x 16)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	Packaging	Tray
Package / Case	80-TQFP	Other Names	PIC18LF8310IPT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	70	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 8KB (4K x 16) FLASH 80-TQFP (12x12)
Data Converters	A/D 12x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	EBI/EMI, I²C, SPI, UART/USART
Base Part Number	PIC18LF8310		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 23775 pieces of Micrel / Microchip Technology PIC18LF8310-I/PT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC18LF8390-I/PT Description: IC MCU 8BIT 8KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8393-I/PT Description: IC MCU 8BIT 8KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8410T-I/PT Description: IC MCU 8BIT 16KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8490T-I/PT Description: IC MCU 8BIT 16KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF67K40T-I/MR Description: IC MCU 8BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF6722T-I/PT Description: IC MCU 8BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8410-I/PT Description: IC MCU 8BIT 16KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8390T-I/PT Description: IC MCU 8BIT 8KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8493-I/PT Description: IC MCU 8BIT 16KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF67K40-E/MR Description: IC MCU 8BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8520-I/PT Description: IC MCU 8BIT 32KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8310T-I/PT Description: IC MCU 8BIT 8KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF67K40-I/MR Description: IC MCU 8BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF67K40-I/PT Description: IC MCU 8BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF67K40-E/PT Description: IC MCU 8BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF6722-I/PT Description: IC MCU 8BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF6723T-I/PT Description: IC MCU 8BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8490-I/PT Description: IC MCU 8BIT 16KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF6723-I/PT Description: IC MCU 8BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF67K40T-I/PT Description: IC MCU 8BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC18LF8310-I/PT

Micrel / Microchip Technology PIC18LF8310-I/PT	PIC18LF8310-I/PT distributor	PIC18LF8310-I/PT supplier	PIC18LF8310-I/PT price
PIC18LF8310-I/PT download datasheet	PIC18LF8310-I/PT datasheet	PIC18LF8310-I/PT stock	buy PIC18LF8310-I/PT
Micrel / Microchip Technology PIC18LF8310-I/PT	Microchip Technology PIC18LF8310-I/PT	Roving Networks / Microchip Technology	PIC18LF8310-I/PT

