

PIC18LF8490T-I/PT



Images are for reference only.
See Product Specifications for product details.
Buy PIC18LF8490T-I/PT with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [PIC18LF8490T-I/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 16KB FLASH 80TQFP

Data sheet:

 [PIC18Fxx90 Revision B3 Errata](#)

 [PIC18F8410, 849x Programming Specification](#)

 [PIC18Fxx90](#)

 [PIC18F6x90,8x90 Rev.C1 Errata](#)

 [PIC18F6x90,8x90 Rev.C0 Errata](#)

 [Timer1 Errata](#)

 [PIC18Fxx90 Data Sheet Errata](#)

RoHs Status: Contains lead / RoHS non-compliant

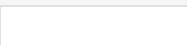
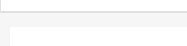
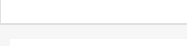
Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC18LF8490T-I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 16KB FLASH 80TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	18965 pcs	Data sheet	PIC18Fxx90 Revision B3 Errata PIC18F8410, 849x Programming Specification PIC18Fxx90 PIC18F6x90,8x90 Rev.C1 Errata PIC18F6x90,8x90 Rev.C0 Errata Timer1 Errata PIC18Fxx90 Data Sheet 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	16KB (8K x 16)
Peripherals	Brown-out Detect/Reset, HLVD, LCD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	80-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	66
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	5 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	EEPROM Size	-
Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 16KB (8K x 16) FLASH 80-TQFP (12x12)	Data Converters	A/D 12x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I²C, SPI, UART/USART	Base Part Number	PIC18LF8490
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 18965 pieces of Micrel / Microchip Technology PIC18LF8490T-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#: PIC18LF8527T-I/PT Description: IC MCU 8BIT 48KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8410-I/PT Description: IC MCU 8BIT 16KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8620-I/PT Description: IC MCU 8BIT 64KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8490-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#: PIC18LF8310T-I/PT Description: IC MCU 8BIT 8KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF67K40T-I/PT Description: IC MCU 8BIT 128KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8393-I/PT Description: IC MCU 8BIT 8KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8390T-I/PT Description: IC MCU 8BIT 8KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8525T-I/PT Description: IC MCU 8BIT 48KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8525-I/PT Description: IC MCU 8BIT 48KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8585-I/PT Description: IC MCU 8BIT 48KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8310-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#: PIC18LF8585T-I/PT Description: IC MCU 8BIT 48KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8520T-I/PT Description: IC MCU 8BIT 32KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8520-I/PT Description: IC MCU 8BIT 32KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8410T-I/PT Description: IC MCU 8BIT 16KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8390-I/PT Description: IC MCU 8BIT 8KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF8527-I/PT Description: IC MCU 8BIT 48KB FLASH 80TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC18LF8490T-I/PT

Micrel / Microchip Technology PIC18LF8490T-I/PT	PIC18LF8490T-I/PT distributor	PIC18LF8490T-I/PT supplier	PIC18LF8490T-I/PT price
PIC18LF8490T-I/PT download datasheet	PIC18LF8490T-I/PT datasheet	PIC18LF8490T-I/PT stock	buy PIC18LF8490T-I/PT
Micrel / Microchip Technology PIC18LF8490T-I/PT	Microchip Technology PIC18LF8490T-I/PT	Roving Networks / Microchip Technology	PIC18LF8490T-I/PT



RoHS

