

PIC18LF6490T-I/PT



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See Product Specifications for product details.
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Part Number: [PIC18LF6490T-I/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 16KB FLASH 64TQFP

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](#)

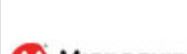
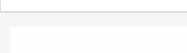
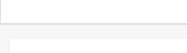
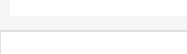
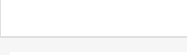
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC18LF6490T-I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 16KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24078 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	64-TQFP (10x10)	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	64-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	50
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 16KB (8K x 16) FLASH 64-TQFP (10x10)	Data Converters	A/D 12x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I²C, SPI, UART/USART	Base Part Number	PIC18LF6490
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	Part#: PIC18LF6527T-I/PT Description: IC MCU 8BIT 48KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF6525T-I/PT Description: IC MCU 8BIT 48KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF6490-I/PT Description: IC MCU 8BIT 16KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF6390T-I/PT Description: IC MCU 8BIT 8KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF6520T-I/PT Description: IC MCU 8BIT 32KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18LF6527-I/PT Description: IC MCU 8BIT 48KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF57K42T-I/PT Description: IC MCU 8BIT 128KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF6585-I/L Description: IC MCU 8BIT 48KB FLASH 68PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18LF6310-I/PT Description: IC MCU 8BIT 8KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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