



## PIC18F6490T-I/PT Information



For Reference Only

Part Number PIC18F6490T-I/PT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 16KB FLASH 64TQFP

Package 64-TQFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# PIC18F6490T-I/PT Specifications

	Report err	ors?
Supplier Device Package	64-TQFP (10x10)	
Package / Case	64-TQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 12x10b	
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V	
RAM Size	768 x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	16KB (8K x 16)	
Number of I/O	50	
Peripherals	Brown-out Detect/Reset, HLVD, LCD, POR, PWM, WDT	
Connectivity	I2C, SPI, UART/USART	
Speed	40MHz	
Core Size	8-Bit	
Core Processor	PIC	
Series	PIC? 18F	
Package	64-TQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	PIC18F6490T-I/PT	

### PIC18F6490T-I/PT Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## PIC18F6490T-I/PT Payment Methods





















## PIC18F6490T-I/PT Shipping Methods













If you have any question about PIC18F6490T-I/PT, please do not hesitate to contact us!

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