



### PIC18F85K22T-I/PT Information



For Reference Only

Part Number PIC18F85K22T-I/PT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 32KB FLASH 80TQFP

Package 80-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.









# PIC18F85K22T-I/PT Specifications

Manufacturer Part Number	PIC18F85K22T-I/PT	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	80-TQFP	
Series	PIC? XLP? 18K	
Core Processor	PIC	
Core Size	8-Bit	
Speed	64MHz	
Connectivity	EBI/EMI, I2C, LIN, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	
Number of I/O	69	
Program Memory Size	32KB (16K x 16)	
Program Memory Type	FLASH	
EEPROM Size	1K x 8	
RAM Size	2K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V	
Data Converters	A/D 24x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	80-TQFP	
Supplier Device Package	80-TQFP (12x12)	
		Report errors?

#### PIC18F85K22T-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.

## PIC18F85K22T-I/PT Payment Methods





















### PIC18F85K22T-I/PT Shipping Methods













If you have any question about PIC18F85K22T-I/PT, please do not hesitate to contact us!

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