



### PIC18F47K42T-I/PT Information



For Reference Only

Part Number PIC18F47K42T-I/PT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 128KB FLASH 44TQFP

Package 44-TQFF

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.









# PIC18F47K42T-I/PT Specifications

PIC18F47K42T-I/PT	
Microchip Technology	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
44-TQFP	
PIC® XLPTM 18K	
PIC	
8-Bit	
64MHz	
I <sup>2</sup> C, LINbus, SPI, UART/USART	
Brown-out Detect/Reset, DMA, HLVD, POR, PWM, WDT	
36	
128KB (64K x 16)	
FLASH	
1K x 8	
8K x 8	
2.3 V ~ 5.5 V	
A/D 35x12b, D/A 1x5b	
Internal	
-40°C ~ 85°C (TA)	
-	
44-TQFP	
44-TQFP (10x10)	
	Report errors?
	Microchip Technology Integrated Circuits (ICs)  Embedded - Microcontrollers  44-TQFP  PIC® XLPTM 18K  PIC  8-Bit  64MHz  PC, LINbus, SPI, UART/USART  Brown-out Detect/Reset, DMA, HLVD, POR, PWM, WDT  36  128KB (64K x 16)  FLASH  1K x 8  8K x 8  2.3 V ~ 5.5 V  A/D 35x12b, D/A 1x5b  Internal  -40°C ~ 85°C (TA)  -  44-TQFP

#### PIC18F47K42T-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.

### PIC18F47K42T-I/PT Payment Methods



















## PIC18F47K42T-I/PT Shipping Methods













If you have any question about PIC18F47K42T-I/PT, please do not hesitate to contact us!

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