PIC18F47Q10T-I/PT Information

For Reference Only	**Part Number** PIC18F47Q10T-I/PT	
	Manufacturer Microchip Technology	
	Category Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description 128KB FLASH 3.6KB RAM 1024B EEPR	
	Package 44-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.

PIC18F47Q10T-I/PT Specifications

Manufacturer Part Number	PIC18F47Q10T-I/PT
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-TQFP
Series	PIC® XLP™ 18Q
Core Processor	PIC
Core Size	8-Bit
Speed	64MHz
Connectivity	I²C, LINbus, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
Number of I/O	36
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	1K x 8
RAM Size	3.53K x 8
Voltage - Supply (Vcc/Vdd)	1.8V ~ 5.5V
Data Converters	A/D 35x10b; D/A 1x5b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	44-TQFP
Supplier Device Package	44-TQFP (10x10)
	Report errors?

PIC18F47Q10T-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.

PIC18F47Q10T-I/PT Payment Methods

PIC18F47Q10T-I/PT Shipping Methods

If you have any question about PIC18F47Q10T-I/PT, please do not hesitate to contact us!
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