

PIC18F25Q10T-I/STX

PIC18F25Q10T-I/STX Information



For Reference Only

Part Number PIC18F25Q10T-I/STX

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description 32KB FLASH, 2KB RAM, 256B EEPROM

Package 28-VFQFN Exposed Pad

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.









PIC18F25Q10T-I/STX Specifications

Supplier Device Package	28-VQFN (4x4)	
Package / Case	28-VFQFN Exposed Pad	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 24x10b, D/A 1x5b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V	
RAM Size	2K x 8	
EEPROM Size	256 x 8	
Program Memory Type	FLASH	
Program Memory Size	32KB (32K x 8)	
Number of I/O	25	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Connectivity	I ² C, SPI, UART/USART	
Speed	64MHz	
Core Size	8-Bit	
Core Processor	PIC	
Series	PIC® XLP TM 18Q	
Package	28-VFQFN Exposed Pad	
Sales Surj	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	

PIC18F25Q10T-I/STX 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.

PIC18F25Q10T-I/STX Payment Methods



















PIC18F25Q10T-I/STX Shipping Methods













If you have any question about PIC18F25Q10T-I/STX, please do not hesitate to contact us!

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