

PIC18F27Q10T-I/SS

PIC18F27Q10T-I/SS Information



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.



PIC18F27Q10T-I/SS Specifications

Manufacturer Part Number	PIC18F27Q10T-I/SS	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	28-SSOP (0.209", 5.30mm Width)	
Series	PIC® XLPTM 18Q	
Core Processor	PIC	
Core Size	8-Bit	
Speed	64MHz	
Connectivity	I ² C, LINbus, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	
Number of I/O	25	
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 24x10b; D/A 1x5b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	28-SSOP (0.209", 5.30mm Width)	
Supplier Device Package	28-SSOP	
		Report errors?

PIC18F27Q10T-I/SS 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

PIC18F27Q10T-I/SS Payment Methods



PIC18F27Q10T-I/SS Shipping Methods



If you have any question about PIC18F27Q10T-I/SS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com