



### PIC18F25K50-E/SS Information



For Reference Only

Part Number PIC18F25K50-E/SS

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 32KB FLASH 28SSOP **Package** 28-SSOP (0.209", 5.30mm Width)

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.









# PIC18F25K50-E/SS Specifications

Package / Case	28-SSOP (0.209", 5.30mm Width)	
Mounting Type	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 14x10b	
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V	
RAM Size	2K x 8	
EEPROM Size	256 x 8	
Program Memory Type	FLASH	
Program Memory Size	32KB (16K x 16)	
Number of I/O	25	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Connectivity	I2C, SPI, UART/USART, USB	
Speed	48MHz	
Core Size	8-Bit	
Core Processor	PIC	
Series	PIC? XLP? 18K	
Package	28-SSOP (0.209", 5.30mm Width)	
2.110,501,1	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	

#### PIC18F25K50-E/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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## PIC18F25K50-E/SS Payment Methods









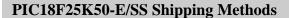
























If you have any question about PIC18F25K50-E/SS, please do not hesitate to contact us!

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