



PIC18F25K40-I/SS Information



For Reference Only

Part Number PIC18F25K40-I/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.









PIC18F25K40-I/SS Specifications

		Report errors?
Supplier Device Package	28-SSOP	
Package / Case	28-SSOP (0.209", 5.30mm Width)	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 35x10b, D/A 1x5b	
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, LVD, POR, PWM, WDT	
Connectivity	I2C, LIN, SPI, UART/USART	
Speed	64MHz	
Core Size	8-Bit	
Core Processor	PIC	
Series	PIC? XLP? 18K	
Package	28-SSOP (0.209", 5.30mm Width)	
	Embedded - Microcontrollers	
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Manufacturer	Microchip Technology	
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PIC18F25K40-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 Guarantees

We guarantee 100% customer satisfaction.

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

PIC18F25K40-I/SS Payment Methods



















PIC18F25K40-I/SS Shipping Methods













If you have any question about PIC18F25K40-I/SS, please do not hesitate to contact us!

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