

PIC16F1938-E/SS

PIC16F1938-E/SS Information

mmmm www.helsener.com	 PIC16F1938-E/SS Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 28KB FLASH 28SSOP 28-SSOP (0.209", 5.30mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



PIC16F1938-E/SS Specifications

Manufacturer Part Number PIC16F1938-E/SS Manufacturer Microchip Technology Category Integrated Circuits (ICs) Embedded - Microcontrollers	
Category Integrated Circuits (ICs)	
Embedded - Microcontrollers	
Package 28-SSOP (0.209", 5.30mm Width)	
Series PIC? XLP? 16F	
Core Processor PIC	
Core Size 8-Bit	
Speed 32MHz	
Connectivity I2C, LIN, SPI, UART/USART	
Peripherals Brown-out Detect/Reset, LCD, POR, PWM, WDT	
Number of I/O 25	
Program Memory Size 28KB (16K x 14)	
Program Memory Type FLASH	
EEPROM Size 256 x 8	
RAM Size 1K x 8	
Voltage - Supply (Vcc/Vdd)1.8 V ~ 5.5 V	
Data Converters A/D 11x10b	
Oscillator Type Internal	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ (TA)	
Mounting Type -	
Package / Case 28-SSOP (0.209", 5.30mm Width)	
Supplier Device Package 28-SSOP	
Report en	rors?

PIC16F1938-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 BUARANTEE

Service Guarantees

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

PIC16F1938-E/SS Payment Methods





If you have any question about PIC16F1938-E/SS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com