

# PIC18F252-E/SP

st a Quote

#### PIC18F252-E/SP Information

	Part Number	PIC18F252-E/SP	
	Manufacturer	Microchip Technology	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 32KB FLASH 28SDIP	- 78X
Dillini.	Package	28-DIP (0.300", 7.62mm)	一合张
11.		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques

## **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.



# PIC18F252-E/SP Specifications

Manufacturer Part Number	PIC18F252-E/SP	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	28-DIP (0.300", 7.62mm)	
Series	PIC? 18F	
Core Processor	PIC	
Core Size	8-Bit	
Speed	40MHz	
Connectivity	I2C, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	
Number of I/O	23	
Program Memory Size	32KB (16K x 16)	
Program Memory Type	FLASH	
EEPROM Size	256 x 8	
RAM Size	1.5K x 8	
Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V	
Data Converters	A/D 5x10b	
Oscillator Type	External	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	28-DIP (0.300", 7.62mm)	
Supplier Device Package	28-SPDIP	
		Report errors?

#### PIC18F252-E/SP 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.

### PIC18F252-E/SP Payment Methods





If you have any question about PIC18F252-E/SP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com