

Heisener.com

## PIC16F18326-E/7NVAO

### PIC16F18326-E/7NVAO Information

Part NumberPIC16F18326-E/7NVAOManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)<br/>Embedded - Microcontrollers

**Description** 28KB 2KB RAM 256B EEPROM 10B ADC

Package 16-VQFN Exposed Pad

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.









# PIC16F18326-E/7NVAO Specifications

	Report errors?
Supplier Device Package	16-VQFN (4x4)
Package / Case	16-VQFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 11x10b
Voltage - Supply (Vcc/Vdd)	2.3V ~ 5.5V
RAM Size	2K x 8
EEPROM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	28KB (16K x 14)
Number of I/O	12
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	I <sup>2</sup> C, LINbus, SPI, UART/USART
Speed	32MHz
Core Size	8-Bit
Core Processor	PIC
Series	Automotive, AEC-Q100, PIC® XLPTM 16F
Package	16-VQFN Exposed Pad
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	PIC16F18326-E/7NVAO

### PIC16F18326-E/7NVAO Guarantees



#### **Ouality 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.

### PIC16F18326-E/7NVAO Payment Methods



















## PIC16F18326-E/7NVAO Shipping Methods













If you have any question about PIC16F18326-E/7NVAO, please do not hesitate to contact us!

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