

PIC16F18323-E/STVAO

PIC16F18323-E/STVAO Information



Part Number PIC16F18323-E/STVAO

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description 3.5KB FLASH 256 EEPROM 256B RAM

Package 14-TSSOP (0.173", 4.40mm 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.









PIC16F18323-E/STVAO Specifications

	Report errors?
Supplier Device Package	14-TSSOP
Package / Case	14-TSSOP (0.173", 4.40mm Width)
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	256 x 8
EEPROM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	3.5KB (2K x 14)
Number of I/O	12
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	I ² C, LINbus, SPI, UART/USART
Speed	32MHz
Core Size	8-Bit
Core Processor	PIC
Series	Automotive, AEC-Q100, PIC® XLPTM 16F
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PIC16F18323-E/STVAO 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.

PIC16F18323-E/STVAO Payment Methods

































If you have any question about PIC16F18323-E/STVAO, please do not hesitate to contact us!

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