

## PIC16LF15324T-I/STVAO

### PIC16LF15324T-I/STVAO Information



Part Number PIC16LF15324T-I/STVAO
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Package** 14-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

7KB 512 B RAM 4XPWMS COMPARATOR

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.

**Description** 









# PIC16LF15324T-I/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 ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 11x10b
Voltage - Supply (Vcc/Vdd)	1.8V ~ 3.6V
RAM Size	512 x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	7KB (4K 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® XLP™ 16F
Package	14-TSSOP (0.173", 4.40mm Width)
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	PIC16LF15324T-I/STVAO

### PIC16LF15324T-I/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.

### PIC16LF15324T-I/STVAO Payment Methods



















## PIC16LF15324T-I/STVAO Shipping Methods













If you have any question about PIC16LF15324T-I/STVAO, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com