

PIC16F18324T-E/SLVAO

PIC16F18324T-E/SLVAO Information



For Reference Only

Part Number PIC16F18324T-E/SLVAO

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description 7KB 512B RAM 256B EEPROM 10B ADC

Package 14-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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.









PIC16F18324T-E/SLVAO Specifications

Manufacturer Part Number	PIC16F18324T-E/SLVAO	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	14-SOIC (0.154", 3.90mm Width)	
Series	Automotive, AEC-Q100, PIC® XLPTM 16F	
Core Processor	PIC	
Core Size	8-Bit	
Speed	32MHz	
Connectivity	I ² C, LINbus, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	12	
Program Memory Size	7KB (4K x 14)	
Program Memory Type	FLASH	
EEPROM Size	256 x 8	
RAM Size	512 x 8	
Voltage - Supply (Vcc/Vdd)	2.3V ~ 5.5V	
Data Converters	A/D 11x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	Surface Mount	
Package / Case	14-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	14-SOIC	
	Rep	ort errors?

PIC16F18324T-E/SLVAO 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.

PIC16F18324T-E/SLVAO Payment Methods



















PIC16F18324T-E/SLVAO Shipping Methods













If you have any question about PIC16F18324T-E/SLVAO, please do not hesitate to contact us!

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