

PIC16F18854-E/SSVAO

PIC16F18854-E/SSVAO Information



For Reference Only

Part Number PIC16F18854-E/SSVAO

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description 7KB FLASH 512B RAM 256B EE 10B A

Package 28-SSOP (0.209", 5.30mm 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.









PIC16F18854-E/SSVAO Specifications

	Report errors?
Supplier Device Package	28-SSOP
Package / Case	28-SSOP (0.209", 5.30mm Width)
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 24x10b; D/A 1x5b
Voltage - Supply (Vcc/Vdd)	2.3V ~ 5.5V
RAM Size	512 x 8
EEPROM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	7KB (4K x 14)
Number of I/O	25
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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	Embedded - Microcontrollers
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PIC16F18854-E/SSVAO 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.

PIC16F18854-E/SSVAO Payment Methods



















PIC16F18854-E/SSVAO Shipping Methods













If you have any question about PIC16F18854-E/SSVAO, please do not hesitate to contact us!

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