

PIC16F18313-E/RFVAO

PIC16F18313-E/RFVAO Information

Manufacture Category Heisener.com

Part Number PIC16F18313-E/RFVAO
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description 3.5KB FLASH 256 EEPROM 256B RAM

Package 8-UDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









PIC16F18313-E/RFVAO Specifications

Supplier Device I dekage	Report errors?
Supplier Device Package	8-UDFN (3x3)
Package / Case	8-UDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 5x10b; D/A 1x5b
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	6
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® XLP™ 16F
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	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
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PIC16F18313-E/RFVAO 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.

PIC16F18313-E/RFVAO Payment Methods



















PIC16F18313-E/RFVAO Shipping Methods













If you have any question about PIC16F18313-E/RFVAO, please do not hesitate to contact us!

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