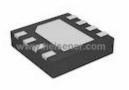


PIC16F18313T-I/RF

PIC16F18313T-I/RF Information



For Reference Only

Part Number PIC16F18313T-I/RF

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 3.5KB FLASH 8UDFN

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

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.









PIC16F18313T-I/RF Specifications

Manufacturer Part Number	PIC16F18313T-I/RF	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	8-UDFN Exposed Pad	
Series	PIC? XLP? 16F	
Core Processor	PIC	
Core Size	8-Bit	
Speed	32MHz	
Connectivity	I2C, LIN, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	6	
Program Memory Size	3.5KB (2K x 14)	
Program Memory Type	FLASH	
EEPROM Size	256 x 8	
RAM Size	256 x 8	
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V	
Data Converters	A/D 5x10b, D/A 1x5b	
Oscillator Type	Internal	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	8-UDFN Exposed Pad	
Supplier Device Package	8-UDFN (3x3)	
	Report erro	ors?

PIC16F18313T-I/RF Guarantees



Quality 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.

PIC16F18313T-I/RF Payment Methods





















PIC16F18313T-I/RF Shipping Methods













If you have any question about PIC16F18313T-I/RF, please do not hesitate to contact us!

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