

# PIC16F1503-I/MG

quest a Quote

### PIC16F1503-I/MG Information

Wind Addition Com	Part Number	PIC16F1503-I/MG	
	Manufacturer	Microchip Technology	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	as: Xv:So
	Description	IC MCU 8BIT 3.5KB FLASH 16QFN	二流
	Package	16-VFQFN Exposed Pad	Ê
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Req

### **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.



## PIC16F1503-I/MG Specifications

Manufacturer Part Number	PIC16F1503-I/MG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	16-VFQFN Exposed Pad
Series	PIC? 16F
Core Processor	PIC
Core Size	8-Bit
Speed	20MHz
Connectivity	I2C, SPI
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	11
Program Memory Size	3.5KB (2K x 14)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	128 x 8
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN-EP (3x3)
	Report errors

#### PIC16F1503-I/MG 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.

#### PIC16F1503-I/MG Payment Methods



### PIC16F1503-I/MG Shipping Methods



If you have any question about PIC16F1503-I/MG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com