

# PIC16LF1903-E/SO

#### PIC16LF1903-E/SO Information

the second second	 PIC16LF1903-E/SO Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 7KB FLASH 28SOIC 28-SOIC (0.295", 7.50mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



# PIC16LF1903-E/SO Specifications

Manufacturer Part Number PIC	C16LF1903-E/SO
Manufacturer Mi	icrochip Technology
Category Int	tegrated Circuits (ICs)
En	nbedded - Microcontrollers
Package 28-	B-SOIC (0.295", 7.50mm Width)
Series PIG	C? XLP? 16F
Core Processor PIG	С
Core Size 8-H	Bit
Speed 201	MHz
Connectivity -	
Peripherals Bro	rown-out Detect/Reset, LCD, POR, PWM, WDT
Number of I/O 25	;
Program Memory Size 7K	KB (4K x 14)
Program Memory Type FL	LASH
EEPROM Size -	
RAM Size 250	56 x 8
Voltage - Supply (Vcc/Vdd)1.8	8 V ~ 3.6 V
Data Converters A/I	/D 11x10b
Oscillator Type Int	ternal
Operating Temperature -40	0°C ~ 125°C (TA)
Mounting Type -	
Package / Case 28-	B-SOIC (0.295", 7.50mm Width)
Supplier Device Package 28-	3-SOIC
	Report errors?

#### PIC16LF1903-E/SO 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### PIC16LF1903-E/SO Payment Methods



### PIC16LF1903-E/SO Shipping Methods



If you have any question about PIC16LF1903-E/SO, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com