



### PIC12F1501-I/SN Information



For Reference Only

Part NumberPIC12F1501-I/SNManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)<br/>Embedded - Microcontrollers

**Description** IC MCU 8BIT 1.75KB FLASH 8SOIC **Package** 8-SOIC (0.154", 3.90mm 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.









# PIC12F1501-I/SN Specifications

	Report errors?
Supplier Device Package	8-SOIC
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 4x10b
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
RAM Size	64 x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	1.75KB (1K x 14)
Number of I/O	5
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	-
Speed	20MHz
Core Size	8-Bit
Core Processor	PIC
Series	PIC? 12F
Package	8-SOIC (0.154", 3.90mm Width)
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	PIC12F1501-I/SN

#### PIC12F1501-I/SN 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.

## PIC12F1501-I/SN Payment Methods



















### PIC12F1501-I/SN Shipping Methods













If you have any question about PIC12F1501-I/SN, please do not hesitate to contact us!

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