

# **Z8PE003SZ010SC**

#### **Z8PE003SZ010SC Information**

Subject of the com	Part Number Manufacturer Category Description Package	Z8PE003SZ010SC Zilog Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 1KB OTP 18SOIC 18-SOIC (0.295", 7.50mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## Z8PE003SZ010SC Specifications

Manufacturer Part Number	Z8PE003SZ010SC
Manufacturer	Zilog
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	18-SOIC (0.295", 7.50mm Width)
Series	Z8? Plus
Core Processor	Z8
Core Size	8-Bit
Speed	10MHz
Connectivity	-
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	14
Program Memory Size	1KB (1K x 8)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	64 x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	18-SOIC (0.295", 7.50mm Width)
Supplier Device Package	-
	Report errors?

#### **Z8PE003SZ010SC 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 EUARANTEE

#### **Service Guarantees**

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

#### Z8PE003SZ010SC Payment Methods



If you have any question about Z8PE003SZ010SC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com