



Z8PE002HZ010EC Information



For Reference Only

Part Number Z8PE002HZ010EC

Manufacturer Zilog

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 512B OTP 20SSOP **Package** 20-SSOP (0.209", 5.30mm 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.









Z8PE002HZ010EC Specifications

Manufacturer Part Number	Z8PE002HZ010EC	
Manufacturer	Zilog	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	20-SSOP (0.209", 5.30mm 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	512B (512 x 8)	
Program Memory Type	OTP	
EEPROM Size	-	
RAM Size	64 x 8	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V	
Data Converters	-	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	20-SSOP (0.209", 5.30mm Width)	
Supplier Device Package	-	
	Report 6	errors?

Z8PE002HZ010EC 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.

Z8PE002HZ010EC Payment Methods



















Z8PE002HZ010EC Shipping Methods













If you have any question about Z8PE002HZ010EC, please do not hesitate to contact us!

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