

Z8PE002HZ010EC00TR

Z8PE002HZ010EC00TR Information



For Reference Only

| Part Number | Z8PE002HZ010EC00TR |
|--------------|--|
| 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.



Z8PE002HZ010EC00TR Specifications

| Manufacturer Part Number | Z8PE002HZ010EC00TR |
|----------------------------|---------------------------------------|
| 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 errors? |

Z8PE002HZ010EC00TR 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.

DISCOVER

Z8PE002HZ010EC00TR Payment Methods





If you have any question about Z8PE002HZ010EC00TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com