

# ZGP323HSP2004C

Quote

### **ZGP323HSP2004C Information**

| For Reference Only | Part Number  | ZGP323HSP2004C  |                 |
|--------------------|--------------|---|-----------------|
|                    | Manufacturer | Zilog   | <b>161598</b> 3 |
|                    | Category     | Integrated Circuits (ICs)<br>Embedded - Microcontrollers            | 1920<br>X 2335  |
|                    | Description  | IC MCU 8BIT 4KB OTP 20DIP   | - 18 S          |
|                    | Package      | 20-DIP (0.300", 7.62mm)   |                 |
|                    |              | For the pricing/inventory/lead time, please contact                 |                 |
|                    |              | us  |                 |
|                    |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request a       |

## **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.



### ZGP323HSP2004C Specifications

| Manufacturer Part Number   | ZGP323HSP2004C              |
|----------------------------|-----------------------------|
| Manufacturer               | Zilog                       |
| Category                   | Integrated Circuits (ICs)   |
|                            | Embedded - Microcontrollers |
| Package                    | 20-DIP (0.300", 7.62mm)     |
| Series                     | Z8? GP?                     |
| Core Processor             | Z8                          |
| Core Size                  | 8-Bit                       |
| Speed                      | 8MHz                        |
| Connectivity               | -                           |
| Peripherals                | HLVD, POR, WDT              |
| Number of I/O              | 16                          |
| Program Memory Size        | 4KB (4K x 8)                |
| Program Memory Type        | OTP                         |
| EEPROM Size                | _                           |
| RAM Size                   | 237 x 8                     |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 5.5 V                 |
| Data Converters            | -                           |
| Oscillator Type            | Internal                    |
| Operating Temperature      | 0°C ~ 70°C (TA)             |
| Mounting Type              | -                           |
| Package / Case             | 20-DIP (0.300", 7.62mm)     |
| Supplier Device Package    | -                           |
|                            | Report errors?              |

#### ZGP323HSP2004C 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.

### ZGP323HSP2004C Payment Methods





If you have any question about ZGP323HSP2004C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com