

Specifications

|                            |                                                         |
|----------------------------|---------------------------------------------------------|
| Part Number                | ZGP323HEH4832C                                          |
| Manufacturer               | Zilog                                                   |
| Description                | IC MCU 8BIT 32KB OTP 48SSOP                             |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 2542 pcs Stock                                          |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 5.5 V                                             |
| Speed                      | 8MHz                                                    |
| Series                     | Z8® GP™                                                 |
| RAM Size                   | 237 x 8                                                 |
| Program Memory Type        | OTP                                                     |
| Program Memory Size        | 32KB (32K x 8)                                          |
| Peripherals                | HLVD, POR, WDT                                          |
| Packaging                  | Tube                                                    |
| Package / Case             | 48-BSSOP (0.295", 7.50mm Width)                         |
| Oscillator Type            | Internal                                                |
| Operating Temperature      | -40°C ~ 105°C (TA)                                      |
| Number of I/O              | 32                                                      |
| EEPROM Size                | -                                                       |
| Data Converters            | -                                                       |
| Core Size                  | 8-Bit                                                   |
| Core Processor             | Z8                                                      |
| Connectivity               | -                                                       |

In:



**ZGP323HEP2004C**  
Zilog  
IC MCU 8BIT 4KB OTP 20DIP



**Z8P323HEH4816G**  
Zilog  
IC MCU 8BIT 16KB OTP 48SSOP



**ZGP323HEP2004G**  
Zilog  
IC MCU 8BIT 4KB OTP 20DIP



**ZGP323HEP2008C**  
Zilog  
IC MCU 8BIT 8KB OTP 20DIP



**Z8P323HEH4816C**  
Zilog  
IC MCU 8BIT 16KB OTP 48SSOP



**Z8P323HEH4816C00TR**  
Zilog  
IC MCU 8BIT 16KB OTP 48SSOP



More

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