



**Zilog**



Image may be representation. See specifications for product details.

Part Number: ZGP323HEH2004C00TR

Manufacturer/Brand: Zilog

Product description: IC MCU 8BIT 4KB OTP 20SSOP

[1.ZGP323HEH2004C00TR.pdf](#)

[2.ZGP323HEH2004C00TR.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZGP323HEH2004C00TR

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                      | ZGP323HEH2004C00TR                                                                   |
| MANUFACTURER                     | Zilog                                                                                |
| DESCRIPTION                      | IC MCU 8BIT 4KB OTP 20SSOP                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                   |
| DATA SHEET                       | <a href="#">1.ZGP323HEH2004C00TR.pdf</a><br><a href="#">2.ZGP323HEH2004C00TR.pdf</a> |
| 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              | 4KB (4K x 8)                                                                         |
| PERIPHERALS                      | HLVD, POR, WDT                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                     |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm Width)                                                       |
| OTHER NAMES                      | ZGP323HEH2004C00T                                                                    |
| OSCILLATOR TYPE                  | Internal                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                   |
| NUMBER OF I/O                    | 16                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                   |
| EEPROM SIZE                      | -                                                                                    |
| DETAILED DESCRIPTION             | Z8 Z8® GP™ Microcontroller IC 8-Bit 8MHz 4KB (4K x 8) OTP                            |
| DATA CONVERTERS                  | -                                                                                    |
| CORE SIZE                        | 8-Bit                                                                                |
| CORE PROCESSOR                   | Z8                                                                                   |
| CONNECTIVITY                     | -                                                                                    |
| BASE PART NUMBER                 | ZGP323H                                                                              |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| Zilog ZGP323HEH2004C00TR         | ZGP323HEH2004C00TR Distributor        | ZGP323HEH2004C00TR Supplier  |
| ZGP323HEH2004C00TR Price         | ZGP323HEH2004C00TR Pictures           | ZGP323HEH2004C00TR Image     |
| ZGP323HEH2004C00TR PDF Datasheet | ZGP323HEH2004C00TR Download Datasheet | ZGP323HEH2004C00TR Datasheet |
| ZGP323HEH2004C00TR Stock         | Buy ZGP323HEH2004C00TR                | Buy Zilog ZGP323HEH2004C00TR |
| Zilog ZGP323HEH2004C00TR         | Zilog Supplier                        | Zilog Distributor            |
| Zilog ZGP323HEH2004C00TR         |                                       |                              |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ZGP323HAS2832C00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ZGP323HEH2016C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>ZGP323HEH2004C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>ZGP323HEH2008C00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 8KB OTP 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ZGP323HAS2832G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>ZGP323HEH2016C00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ZGP323HAS2816G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>ZGP323HEH2004G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>ZGP323HAS2816C00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ZGP323HEH2008G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 8KB OTP 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>ZGP323HEH2008C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 8KB OTP 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>ZGP323HAS2832C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |