



Embedded in Life  
An IXYS Company

Zilog



Embedded  
An IXYS Company

ZGP323HAS2004C

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ZGP323HAS2004C                                                                                                       |
| Manufacturer/Brand: | Zilog                                                                                                                |
| Product description | IC MCU 8BIT 4KB OTP 20SOIC                                                                                           |
| Datasheets:         |  1.ZGP323HAS2004C.pdf               |
|                     |  2.ZGP323HAS2004C.pdf               |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6521 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ZGP323HAS2004C

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ZGP323HAS2004C                                                                                           |
| MANUFACTURER                     | Zilog                                                                                                    |
| DESCRIPTION                      | IC MCU 8BIT 4KB OTP 20SOIC                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| QUANTITY AVAILABLE               | 6521 pcs                                                                                                 |
| DATA SHEET                       |  1.ZGP323HAS2004C.pdf |
|                                  |  2.ZGP323HAS2004C.pdf |
| 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                        | Tube                                                                                                     |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)                                                                           |
| OSCILLATOR TYPE                  | Internal                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°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 ZGP323HAS2004C         | ZGP323HAS2004C Distributor        | ZGP323HAS2004C Supplier  |
| ZGP323HAS2004C Price         | ZGP323HAS2004C Pictures           | ZGP323HAS2004C Image     |
| ZGP323HAS2004C PDF Datasheet | ZGP323HAS2004C Download Datasheet | ZGP323HAS2004C Datasheet |
| ZGP323HAS2004C Stock         | Buy ZGP323HAS2004C                | Buy Zilog ZGP323HAS2004C |
| Zilog ZGP323HAS2004C         | Zilog Supplier                    | Zilog Distributor        |
| Zilog ZGP323HAS2004C         |                                   |                          |

Related Products

|                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323HAS2008G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 8KB OTP 20SOIC<br/>In stock: 3102 pcs</div> <div>RFQ</div>  | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323HAP4008C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 8KB OTP 40DIP<br/>In stock: 3526 pcs</div> <div>RFQ</div>      |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323HAP4032C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 40DIP<br/>In stock: 5865 pcs</div> <div>RFQ</div>  | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323HAP4008G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 8KB OTP 40DIP<br/>In stock: 3797 pcs</div> <div>RFQ</div>      |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323HAS2008C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 8KB OTP 20SOIC<br/>In stock: 6712 pcs</div> <div>RFQ</div>  | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323HAP4016C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 40DIP<br/>In stock: 5681 pcs</div> <div>RFQ</div>     |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323HAS2016C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 20SOIC<br/>In stock: 2995 pcs</div> <div>RFQ</div> | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323HAP4016G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 40DIP<br/>In stock: 6930 pcs</div> <div>RFQ</div>     |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323HAS2004G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 20SOIC<br/>In stock: 4369 pcs</div> <div>RFQ</div>  | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323HAS2004C00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 20SOIC<br/>In stock: 4550 pcs</div> <div>RFQ</div> |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323HAP4032G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 40DIP<br/>In stock: 5121 pcs</div> <div>RFQ</div>  | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323HAS2008C00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 8KB OTP 20SOIC<br/>In stock: 4854 pcs</div> <div>RFQ</div> |