



ZGP323HSS2004G

|                     |                                                                                                                                                                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ZGP323HSS2004G                                                                                                                                                                                                                              |
| Manufacturer/Brand: | Zilog                                                                                                                                                                                                                                       |
| Product description | IC MCU 8BIT 4KB OTP 20SOIC                                                                                                                                                                                                                  |
| Datasheets:         | <div><div>1.ZGP323HSS2004G.pdf</div><div>2.ZGP323HSS2004G.pdf</div></div> |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div>                                                                                                           |
| 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 ZGP323HSS2004G

|                                  |                                                                                                                                                                                                                                                 |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ZGP323HSS2004G                                                                                                                                                                                                                                  |
| MANUFACTURER                     | Zilog                                                                                                                                                                                                                                           |
| DESCRIPTION                      | IC MCU 8BIT 4KB OTP 20SOIC                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                      |
| DATA SHEET                       | <div><div>1.ZGP323HSS2004G.pdf</div><div>2.ZGP323HSS2004G.pdf</div></div> |
| 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)                                                                                                                                                                                                                  |
| OTHER NAMES                      | 269-4396<br>ZGP323HSS2004G-ND                                                                                                                                                                                                                   |
| OSCILLATOR TYPE                  | Internal                                                                                                                                                                                                                                        |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                                                                                                                                                 |
| NUMBER OF I/O                    | 16                                                                                                                                                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS 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 ZGP323HSS2004G         | ZGP323HSS2004G Distributor        | ZGP323HSS2004G Supplier  |
| ZGP323HSS2004G Price         | ZGP323HSS2004G Pictures           | ZGP323HSS2004G Image     |
| ZGP323HSS2004G PDF Datasheet | ZGP323HSS2004G Download Datasheet | ZGP323HSS2004G Datasheet |
| ZGP323HSS2004G Stock         | Buy ZGP323HSS2004G                | Buy Zilog ZGP323HSS2004G |
| Zilog ZGP323HSS2004G         | Zilog Supplier                    | Zilog Distributor        |
| Zilog ZGP323HSS2004G         |                                   |                          |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><div>ZGP323HSP4016G</div><div>Manufacturers: Zilog</div><div>Description: IC MCU 8BIT 16KB OTP 40DIP</div><div>In stock: Out stock</div><div>RFQ</div></div></div>     | <div><div></div><div><div>ZGP323HSS2016C</div><div>Manufacturers: Zilog</div><div>Description: IC MCU 8BIT 16KB OTP 20SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div></div>     |
| <div><div></div><div><div>ZGP323HSS2004C</div><div>Manufacturers: Zilog</div><div>Description: IC MCU 8BIT 4KB OTP 20SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div></div>     | <div><div></div><div><div>ZGP323HSP4032G</div><div>Manufacturers: Zilog</div><div>Description: IC MCU 8BIT 32KB OTP 40DIP</div><div>In stock: Out stock</div><div>RFQ</div></div></div>      |
| <div><div></div><div><div>ZGP323HSP4016C</div><div>Manufacturers: Zilog</div><div>Description: IC MCU 8BIT 16KB OTP 40DIP</div><div>In stock: Out stock</div><div>RFQ</div></div></div>     | <div><div></div><div><div>ZGP323HSS2004C00TR</div><div>Manufacturers: Zilog</div><div>Description: IC MCU 8BIT 4KB OTP 20SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div></div>  |
| <div><div></div><div><div>ZGP323HSS2008G</div><div>Manufacturers: Zilog</div><div>Description: IC MCU 8BIT 8KB OTP 20SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div></div>     | <div><div></div><div><div>ZGP323HSS2016G</div><div>Manufacturers: Zilog</div><div>Description: IC MCU 8BIT 16KB OTP 20SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div></div>     |
| <div><div></div><div><div>ZGP323HSS2008C00TR</div><div>Manufacturers: Zilog</div><div>Description: IC MCU 8BIT 8KB OTP 20SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div></div> | <div><div></div><div><div>ZGP323HSS2016C00TR</div><div>Manufacturers: Zilog</div><div>Description: IC MCU 8BIT 16KB OTP 20SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div></div> |
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