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Zilog



ZGP323HEP4008C

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ZGP323HEP4008C                                                                                                       |
| Manufacturer/Brand: | Zilog                                                                                                                |
| Product description | IC MCU 8BIT 8KB OTP 40DIP                                                                                            |
|                     |  1.ZGP323HEP4008C.pdf               |
|                     |  2.ZGP323HEP4008C.pdf               |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

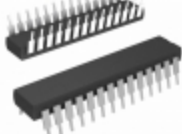
Specifications of ZGP323HEP4008C

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ZGP323HEP4008C                                                                                                                                                                                                       |
| MANUFACTURER                     | Zilog                                                                                                                                                                                                                |
| DESCRIPTION                      | IC MCU 8BIT 8KB OTP 40DIP                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                   |
| DATA SHEET                       |  1.ZGP323HEP4008C.pdf<br> 2.ZGP323HEP4008C.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              | 8KB (8K x 8)                                                                                                                                                                                                         |
| PERIPHERALS                      | HLVD, POR, WDT                                                                                                                                                                                                       |
| PACKAGING                        | Tube                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 40-DIP (0.620", 15.75mm)                                                                                                                                                                                             |
| OTHER NAMES                      | 269-3523                                                                                                                                                                                                             |
| OSCILLATOR TYPE                  | Internal                                                                                                                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                                                                                                                                   |
| NUMBER OF I/O                    | 32                                                                                                                                                                                                                   |
| 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 8KB (8K x 8) OTP                                                                                                                                                            |
| DATA CONVERTERS                  | -                                                                                                                                                                                                                    |
| CORE SIZE                        | 8-Bit                                                                                                                                                                                                                |
| CORE PROCESSOR                   | Z8                                                                                                                                                                                                                   |
| CONNECTIVITY                     | -                                                                                                                                                                                                                    |
| BASE PART NUMBER                 | ZGP323H                                                                                                                                                                                                              |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| Zilog ZGP323HEP4008C         | ZGP323HEP4008C Distributor        | ZGP323HEP4008C Supplier  |
| ZGP323HEP4008C Price         | ZGP323HEP4008C Pictures           | ZGP323HEP4008C Image     |
| ZGP323HEP4008C PDF Datasheet | ZGP323HEP4008C Download Datasheet | ZGP323HEP4008C Datasheet |
| ZGP323HEP4008C Stock         | Buy ZGP323HEP4008C                | Buy Zilog ZGP323HEP4008C |
| Zilog ZGP323HEP4008C         | Zilog Supplier                    | Zilog Distributor        |
| Zilog ZGP323HEP4008C         |                                   |                          |

Related Products

|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ZGP323HES2004C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>ZGP323HEP2832C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 28DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>ZGP323HEP2832G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 28DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>ZGP323HEP4008G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 8KB OTP 40DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>ZGP323HEP4032C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 40DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>ZGP323HEP4004G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 40DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>ZGP323HEP4016C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 40DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>ZGP323HEP4004C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 40DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>ZGP323HEP4016G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 40DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>ZGP323HEP4032G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 40DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>ZGP323HEP2816G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>ZGP323HEP2816C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |