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Zilog

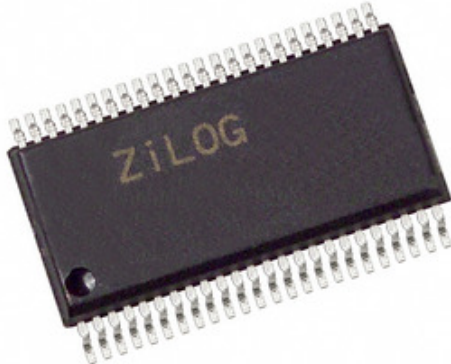


Image may be representation. See specifications for product details.

ZGP323LSH4816C

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ZGP323LSH4816C                                                                                                       |
| Manufacturer/Brand: | Zilog                                                                                                                |
| Product description | IC MCU 8BIT 16KB OTP 48SSOP                                                                                          |
|                     |  1.ZGP323LSH4816C.pdf               |
|                     |  2.ZGP323LSH4816C.pdf               |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4812 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ZGP323LSH4816C

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ZGP323LSH4816C                                                                                                                                                                                                       |
| MANUFACTURER                     | Zilog                                                                                                                                                                                                                |
| DESCRIPTION                      | IC MCU 8BIT 16KB OTP 48SSOP                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 4812 pcs                                                                                                                                                                                                             |
| DATA SHEET                       |  1.ZGP323LSH4816C.pdf<br> 2.ZGP323LSH4816C.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2 V ~ 3.6 V                                                                                                                                                                                                          |
| SPEED                            | 8MHz                                                                                                                                                                                                                 |
| SERIES                           | Z8® GP™                                                                                                                                                                                                              |
| RAM SIZE                         | 237 x 8                                                                                                                                                                                                              |
| PROGRAM MEMORY TYPE              | OTP                                                                                                                                                                                                                  |
| PROGRAM MEMORY SIZE              | 16KB (16K x 8)                                                                                                                                                                                                       |
| PERIPHERALS                      | HLVD, POR, WDT                                                                                                                                                                                                       |
| PACKAGING                        | Tube                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 48-BSSOP (0.295", 7.50mm Width)                                                                                                                                                                                      |
| OTHER NAMES                      | 269-3611                                                                                                                                                                                                             |
| OSCILLATOR TYPE                  | Internal                                                                                                                                                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°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 16KB (16K x 8) OTP                                                                                                                                                          |
| DATA CONVERTERS                  | -                                                                                                                                                                                                                    |
| CORE SIZE                        | 8-Bit                                                                                                                                                                                                                |
| CORE PROCESSOR                   | Z8                                                                                                                                                                                                                   |
| CONNECTIVITY                     | -                                                                                                                                                                                                                    |
| BASE PART NUMBER                 | ZGP323L                                                                                                                                                                                                              |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| Zilog ZGP323LSH4816C         | ZGP323LSH4816C Distributor        | ZGP323LSH4816C Supplier  |
| ZGP323LSH4816C Price         | ZGP323LSH4816C Pictures           | ZGP323LSH4816C Image     |
| ZGP323LSH4816C PDF Datasheet | ZGP323LSH4816C Download Datasheet | ZGP323LSH4816C Datasheet |
| ZGP323LSH4816C Stock         | Buy ZGP323LSH4816C                | Buy Zilog ZGP323LSH4816C |
| Zilog ZGP323LSH4816C         | Zilog Supplier                    | Zilog Distributor        |
| Zilog ZGP323LSH4816C         |                                   |                          |

Related Products

|                                                                                                                                                                                                                             |                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ZGP323LSH4804G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 48SSOP<br/>In stock: 6561 pcs<br/>RFQ</div>     |  <div><b>ZGP323LSH4832G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 48SSOP<br/>In stock: 4866 pcs<br/>RFQ</div>     |
|  <div><b>ZGP323LSH4808C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 8KB OTP 48SSOP<br/>In stock: 5634 pcs<br/>RFQ</div>     |  <div><b>ZGP323LSH4816G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 48SSOP<br/>In stock: 5639 pcs<br/>RFQ</div>     |
|  <div><b>ZGP323LSH4808C00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 8KB OTP 48SSOP<br/>In stock: 6340 pcs<br/>RFQ</div> |  <div><b>ZGP323LSH4832C00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 48SSOP<br/>In stock: 6488 pcs<br/>RFQ</div> |
|  <div><b>ZGP323LSK2032E</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 20CDIP<br/>In stock: 3200 pcs<br/>RFQ</div>    |  <div><b>ZGP323LSH4816C00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 48SSOP<br/>In stock: 6813 pcs<br/>RFQ</div> |
|  <div><b>ZGP323LSH4808G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 8KB OTP 48SSOP<br/>In stock: 6920 pcs<br/>RFQ</div>     |  <div><b>ZGP323LSH4832C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 48SSOP<br/>In stock: 5636 pcs<br/>RFQ</div>     |
|  <div><b>ZGP323LSH4804C00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 48SSOP<br/>In stock: 4082 pcs<br/>RFQ</div> |  <div><b>ZGP323LSH4804C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 48SSOP<br/>In stock: 4811 pcs<br/>RFQ</div>      |