



Embedded in Life  
An IXYS Company

Zilog



ZGP323LES2808C

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ZGP323LES2808C                                                                                                       |
| Manufacturer/Brand: | Zilog                                                                                                                |
| Product description | IC MCU 8BIT 8KB OTP 28SOIC                                                                                           |
|                     |  1.ZGP323LES2808C.pdf               |
|                     |  2.ZGP323LES2808C.pdf               |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3951 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 ZGP323LES2808C

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ZGP323LES2808C                                                                                                                                                                                                       |
| MANUFACTURER                     | Zilog                                                                                                                                                                                                                |
| DESCRIPTION                      | IC MCU 8BIT 8KB OTP 28SOIC                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 3951 pcs                                                                                                                                                                                                             |
| DATA SHEET                       |  1.ZGP323LES2808C.pdf<br> 2.ZGP323LES2808C.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              | 8KB (8K x 8)                                                                                                                                                                                                         |
| PERIPHERALS                      | HLVD, POR, WDT                                                                                                                                                                                                       |
| PACKAGING                        | Tube                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                                                                                                                                                                       |
| OTHER NAMES                      | 269-3598                                                                                                                                                                                                             |
| OSCILLATOR TYPE                  | Internal                                                                                                                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                                                                                                                                   |
| NUMBER OF I/O                    | 24                                                                                                                                                                                                                   |
| 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                 | ZGP323L                                                                                                                                                                                                              |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| Zilog ZGP323LES2808C         | ZGP323LES2808C Distributor        | ZGP323LES2808C Supplier  |
| ZGP323LES2808C Price         | ZGP323LES2808C Pictures           | ZGP323LES2808C Image     |
| ZGP323LES2808C PDF Datasheet | ZGP323LES2808C Download Datasheet | ZGP323LES2808C Datasheet |
| ZGP323LES2808C Stock         | Buy ZGP323LES2808C                | Buy Zilog ZGP323LES2808C |
| Zilog ZGP323LES2808C         | Zilog Supplier                    | Zilog Distributor        |
| Zilog ZGP323LES2808C         |                                   |                          |

Related Products

|                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323LES2816C00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28SOIC<br/>In stock: 6088 pcs</div> <div>RFQ</div> | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323LES2808G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 8KB OTP 28SOIC<br/>In stock: 2913 pcs</div> <div>RFQ</div>      |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323LES2032G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 20SOIC<br/>In stock: 5849 pcs</div> <div>RFQ</div>     | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323LES2816G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28SOIC<br/>In stock: 6086 pcs</div> <div>RFQ</div>     |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323LES2804G</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 28SOIC<br/>In stock: 5943 pcs</div> <div>RFQ</div>      | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323LES2032C00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 20SOIC<br/>In stock: 5234 pcs</div> <div>RFQ</div> |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323LES2804C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 28SOIC<br/>In stock: 4529 pcs</div> <div>RFQ</div>      | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323LES2832C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 28SOIC<br/>In stock: 5490 pcs</div> <div>RFQ</div>     |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323LES2816C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28SOIC<br/>In stock: 3766 pcs</div> <div>RFQ</div>     | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323LES2032C</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 20SOIC<br/>In stock: 5990 pcs</div> <div>RFQ</div>     |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323LES2808C00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 8KB OTP 28SOIC<br/>In stock: 5433 pcs</div> <div>RFQ</div>  | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>ZGP323LES2804C00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 28SOIC<br/>In stock: 4475 pcs</div> <div>RFQ</div>  |