



ZLP32300S2032C

|                     |                                                                              |
|---------------------|------------------------------------------------------------------------------|
| Part Number:        | ZLP32300S2032C                                                               |
| Manufacturer/Brand: | Zilog                                                                        |
| Product description | IC MCU 8BIT 32KB OTP 20SOIC                                                  |
| Datasheets:         | <a href="#">1.ZLP32300S2032C.pdf</a><br><a href="#">2.ZLP32300S2032C.pdf</a> |
| RoHs Status         | Contains lead / RoHS non-compliant                                           |
| Stock Condition     | 4929 pcs stock                                                               |
| Ship From           | Hong Kong                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                        |

REQUEST FOR QUOTATION

Specifications of ZLP32300S2032C

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | ZLP32300S2032C                                                               |
| MANUFACTURER                     | Zilog                                                                        |
| DESCRIPTION                      | IC MCU 8BIT 32KB OTP 20SOIC                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                           |
| QUANTITY AVAILABLE               | 4929 pcs                                                                     |
| DATA SHEET                       | <a href="#">1.ZLP32300S2032C.pdf</a><br><a href="#">2.ZLP32300S2032C.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2 V ~ 3.6 V                                                                  |
| SPEED                            | 8MHz                                                                         |
| SERIES                           | Crimzon™ ZLP                                                                 |
| RAM SIZE                         | 237 x 8                                                                      |
| PROGRAM MEMORY TYPE              | OTP                                                                          |
| PROGRAM MEMORY SIZE              | 32KB (32K x 8)                                                               |
| PERIPHERALS                      | Brown-out Detect/Reset, HLVD, POR, WDT                                       |
| PACKAGING                        | Tube                                                                         |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)                                               |
| OTHER NAMES                      | 269-3415                                                                     |
| 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   | Contains lead / RoHS non-compliant                                           |
| EEPROM SIZE                      | -                                                                            |
| DETAILED DESCRIPTION             | Z8 Crimzon™ ZLP Microcontroller IC 8-Bit 8MHz 32KB (32K x 8) OTP             |
| DATA CONVERTERS                  | -                                                                            |
| CORE SIZE                        | 8-Bit                                                                        |
| CORE PROCESSOR                   | Z8                                                                           |
| CONNECTIVITY                     | -                                                                            |
| BASE PART NUMBER                 | ZLP32300                                                                     |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| Zilog ZLP32300S2032C         | ZLP32300S2032C Distributor        | ZLP32300S2032C Supplier  |
| ZLP32300S2032C Price         | ZLP32300S2032C Pictures           | ZLP32300S2032C Image     |
| ZLP32300S2032C PDF Datasheet | ZLP32300S2032C Download Datasheet | ZLP32300S2032C Datasheet |
| ZLP32300S2032C Stock         | Buy ZLP32300S2032C                | Buy Zilog ZLP32300S2032C |
| Zilog ZLP32300S2032C         | Zilog Supplier                    | Zilog Distributor        |
| Zilog ZLP32300S2032C         |                                   |                          |

Related Products

|                                                                                                                                          |                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>ZLP32300S2016G</b><br>Manufacturers: Maxim Integrated<br>Description: IC MCU 8BIT 16KB OTP 20SOIC<br>In stock: 2997 pcs<br><b>RFQ</b> | <b>ZLP32300S2808C</b><br>Manufacturers: Maxim Integrated<br>Description: IC MCU 8BIT 8KB OTP 28SOIC<br>In stock: 4866 pcs<br><b>RFQ</b>  |
| <b>ZLP32300S2008G</b><br>Manufacturers: Maxim Integrated<br>Description: IC MCU 8BIT 8KB OTP 20SOIC<br>In stock: 5720 pcs<br><b>RFQ</b>  | <b>ZLP32300S2804G</b><br>Manufacturers: Maxim Integrated<br>Description: IC MCU 8BIT 4KB OTP 28SOIC<br>In stock: 6661 pcs<br><b>RFQ</b>  |
| <b>ZLP32300S2008C</b><br>Manufacturers: Zilog<br>Description: IC MCU 8BIT 8KB OTP 20SOIC<br>In stock: 6232 pcs<br><b>RFQ</b>             | <b>ZLP32300S2016C</b><br>Manufacturers: Zilog<br>Description: IC MCU 8BIT 16KB OTP 20SOIC<br>In stock: 4924 pcs<br><b>RFQ</b>            |
| <b>ZLP32300S2808G</b><br>Manufacturers: Maxim Integrated<br>Description: IC MCU 8BIT 8KB OTP 28SOIC<br>In stock: 5794 pcs<br><b>RFQ</b>  | <b>ZLP32300S2008C00TR</b><br>Manufacturers: Zilog<br>Description: IC MCU 8BIT 8KB OTP 20SOIC<br>In stock: 6482 pcs<br><b>RFQ</b>         |
| <b>ZLP32300S2032C00TR</b><br>Manufacturers: Zilog<br>Description: IC MCU 8BIT 32KB OTP 20SOIC<br>In stock: 6955 pcs<br><b>RFQ</b>        | <b>ZLP32300S2032G</b><br>Manufacturers: Maxim Integrated<br>Description: IC MCU 8BIT 32KB OTP 20SOIC<br>In stock: 4921 pcs<br><b>RFQ</b> |
| <b>ZLP32300S2808C00TR</b><br>Manufacturers: Zilog<br>Description: IC MCU 8BIT 8KB OTP 28SOIC<br>In stock: 3306 pcs<br><b>RFQ</b>         | <b>ZLP32300S2016C00TR</b><br>Manufacturers: Zilog<br>Description: IC MCU 8BIT 16KB OTP 20SOIC<br>In stock: 4082 pcs<br><b>RFQ</b>        |