



**Zilog**

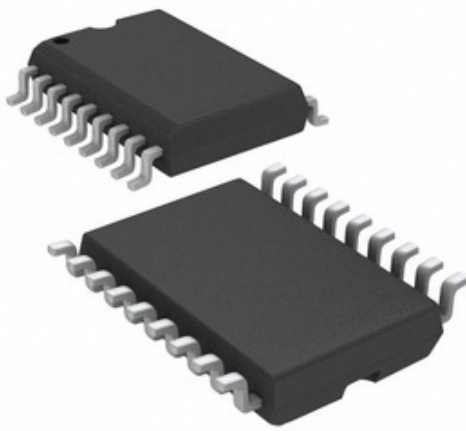


Image may be representation. See specifications for product details.

Z8E00110SSG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | Z8E00110SSG                                                                                                  |
| Manufacturer/Brand: | Zilog                                                                                                        |
| Product description | IC MCU 8BIT 1KB OTP 18SOIC                                                                                   |
| Datasheets:         | <a href="#">1.Z8E00110SSG.pdf</a><br><a href="#">2.Z8E00110SSG.pdf</a><br><a href="#">3.Z8E00110SSG.pdf</a>  |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of Z8E00110SSG

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | Z8E00110SSG                                                                                                 |
| MANUFACTURER                     | Zilog                                                                                                       |
| DESCRIPTION                      | IC MCU 8BIT 1KB OTP 18SOIC                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| DATA SHEET                       | <a href="#">1.Z8E00110SSG.pdf</a><br><a href="#">2.Z8E00110SSG.pdf</a><br><a href="#">3.Z8E00110SSG.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3.5 V ~ 5.5 V                                                                                               |
| SPEED                            | 10MHz                                                                                                       |
| SERIES                           | Z8® Plus                                                                                                    |
| RAM SIZE                         | 64 x 8                                                                                                      |
| PROGRAM MEMORY TYPE              | OTP                                                                                                         |
| PROGRAM MEMORY SIZE              | 1KB (1K x 8)                                                                                                |
| PERIPHERALS                      | PWM, WDT                                                                                                    |
| PACKAGING                        | Tube                                                                                                        |
| PACKAGE / CASE                   | 18-SOIC (0.295", 7.50mm Width)                                                                              |
| OTHER NAMES                      | 269-3987<br>Z8E00110SSG-ND                                                                                  |
| OSCILLATOR TYPE                  | Internal                                                                                                    |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                             |
| NUMBER OF I/O                    | 13                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| EEPROM SIZE                      | -                                                                                                           |
| DETAILED DESCRIPTION             | Z8 Z8® Plus Microcontroller IC 8-Bit 10MHz 1KB (1K x 8) OTP                                                 |
| DATA CONVERTERS                  | -                                                                                                           |
| CORE SIZE                        | 8-Bit                                                                                                       |
| CORE PROCESSOR                   | Z8                                                                                                          |
| CONNECTIVITY                     | -                                                                                                           |
| BASE PART NUMBER                 | Z8E001                                                                                                      |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| Zilog Z8E00110SSG         | Z8E00110SSG Distributor        | Z8E00110SSG Supplier  |
| Z8E00110SSG Price         | Z8E00110SSG Pictures           | Z8E00110SSG Image     |
| Z8E00110SSG PDF Datasheet | Z8E00110SSG Download Datasheet | Z8E00110SSG Datasheet |
| Z8E00110SSG Stock         | Buy Z8E00110SSG                | Buy Zilog Z8E00110SSG |
| Zilog Z8E00110SSG         | Zilog Supplier                 | Zilog Distributor     |
| Zilog Z8E00110SSG         |                                |                       |

Related Products

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>Z8E00110SEC00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB OTP 18SOIC<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>Z8E00110SEC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB OTP 18SOIC<br/>In stock: Out stock<br/>RFQ</div>          |
|  <div><b>Z8E00110HSG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB OTP 20SSOP<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>Z8E00110PEG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB OTP 18DIP<br/>In stock: Out stock<br/>RFQ</div>           |
|  <div><b>Z8E00110SEG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB OTP 18SOIC<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>Z8ENCORE000ZAC</b><br/>Manufacturers: Zilog<br/>Description: KIT Z8 ENCORE SMART CABLE ACCESS<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>Z8E00110PSC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB OTP 18DIP<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>Z8E00110PSG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB OTP 18DIP<br/>In stock: Out stock<br/>RFQ</div>           |
|  <div><b>Z8E00110PEC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB OTP 18DIP<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>Z8E00110SSC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB OTP 18SOIC<br/>In stock: Out stock<br/>RFQ</div>          |
|  <div><b>Z8E00110SSC00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB OTP 18SOIC<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>Z8E00110HSC00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 1KB OTP 20SSOP<br/>In stock: Out stock<br/>RFQ</div>      |