



Embedded in Life  
An IXYS Company

Zilog



Image may be representation. See specifications for product details.

Z86E3316SSC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | Z86E3316SSC                                                                                                          |
| Manufacturer/Brand: | Zilog                                                                                                                |
| Product description | IC MCU 8BIT 4KB OTP 28SOIC                                                                                           |
| Datasheets:         |  Z86E3316SSC.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5025 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of Z86E3316SSC

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | Z86E3316SSC                                                                                         |
| MANUFACTURER                     | Zilog                                                                                               |
| DESCRIPTION                      | IC MCU 8BIT 4KB OTP 28SOIC                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| QUANTITY AVAILABLE               | 5025 pcs                                                                                            |
| DATA SHEET                       |  Z86E3316SSC.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3.5 V ~ 5.5 V                                                                                       |
| SPEED                            | 16MHz                                                                                               |
| SERIES                           | Z8®                                                                                                 |
| RAM SIZE                         | 237 x 8                                                                                             |
| PROGRAM MEMORY TYPE              | OTP                                                                                                 |
| PROGRAM MEMORY SIZE              | 4KB (4K x 8)                                                                                        |
| PERIPHERALS                      | POR, WDT                                                                                            |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                                                      |
| OTHER NAMES                      | 269-1061                                                                                            |
| OSCILLATOR TYPE                  | External                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°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® Microcontroller IC 8-Bit 16MHz 4KB (4K x 8) OTP                                              |
| DATA CONVERTERS                  | -                                                                                                   |
| CORE SIZE                        | 8-Bit                                                                                               |
| CORE PROCESSOR                   | Z8                                                                                                  |
| CONNECTIVITY                     | EBI/EMI                                                                                             |
| BASE PART NUMBER                 | Z86E33                                                                                              |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| Zilog Z86E3316SSC         | Z86E3316SSC Distributor        | Z86E3316SSC Supplier  |
| Z86E3316SSC Price         | Z86E3316SSC Pictures           | Z86E3316SSC Image     |
| Z86E3316SSC PDF Datasheet | Z86E3316SSC Download Datasheet | Z86E3316SSC Datasheet |
| Z86E3316SSC Stock         | Buy Z86E3316SSC                | Buy Zilog Z86E3316SSC |
| Zilog Z86E3316SSC         | Zilog Supplier                 | Zilog Distributor     |
| Zilog Z86E3316SSC         |                                |                       |

Related Products

|                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z86E3400ZDV</b><br/>Manufacturers: Zilog<br/>Description: 28 PIN PLCC ADAPTER<br/>In stock: 3919 pcs</div> <div>RFQ</div>             | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z86E3312SSC00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 28SOIC<br/>In stock: 24537 pcs</div> <div>RFQ</div> |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z86E3312VSG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 28PLCC<br/>In stock: 22188 pcs</div> <div>RFQ</div>     | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z86E3412PSG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28DIP<br/>In stock: 8630 pcs</div> <div>RFQ</div>      |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z86E3400ZDP</b><br/>Manufacturers: Zilog<br/>Description: 28 PIN DIP ADAPTER<br/>In stock: 4074 pcs</div> <div>RFQ</div>              | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z86E3312VSC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 28PLCC<br/>In stock: 5664 pcs</div> <div>RFQ</div>      |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z86E3312VSC00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 28PLCC<br/>In stock: 23249 pcs</div> <div>RFQ</div> | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z86E3400ZDS</b><br/>Manufacturers: Zilog<br/>Description: 28 PIN SOIC ADAPTER<br/>In stock: 3684 pcs</div> <div>RFQ</div>             |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z86E3316PSC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 28DIP<br/>In stock: 4949 pcs</div> <div>RFQ</div>       | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z86E3312SSG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 4KB OTP 28SOIC<br/>In stock: 18506 pcs</div> <div>RFQ</div>     |
| <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z86E3412PEG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28DIP<br/>In stock: 13098 pcs</div> <div>RFQ</div>     | <div><div>Embedded in Life<br/>An IXYS Company</div></div> <div><b>Z86E3412PSC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28DIP<br/>In stock: 5651 pcs</div> <div>RFQ</div>      |