



Z86E3412SSC00TR

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | Z86E3412SSC00TR                                                                                                       |
| Manufacturer/Brand: | Zilog                                                                                                                 |
| Product description | IC MCU 8BIT 16KB OTP 28SOIC                                                                                           |
| Datasheets:         |  <a href="#">Z86E3412SSC00TR.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant  |
| Stock Condition     | 17512 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 Z86E3412SSC00TR

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | Z86E3412SSC00TR                                                                                                         |
| MANUFACTURER                     | Zilog                                                                                                                   |
| DESCRIPTION                      | IC MCU 8BIT 16KB OTP 28SOIC                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| QUANTITY AVAILABLE               | 17512 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">Z86E3412SSC00TR.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3.5 V ~ 5.5 V                                                                                                           |
| SPEED                            | 12MHz                                                                                                                   |
| SERIES                           | Z8®                                                                                                                     |
| RAM SIZE                         | 237 x 8                                                                                                                 |
| PROGRAM MEMORY TYPE              | OTP                                                                                                                     |
| PROGRAM MEMORY SIZE              | 16KB (16K x 8)                                                                                                          |
| PERIPHERALS                      | POR, WDT                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                                                                          |
| OSCILLATOR TYPE                  | Internal                                                                                                                |
| 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 12MHz 16KB (16K x 8) OTP                                                                |
| DATA CONVERTERS                  | -                                                                                                                       |
| CORE SIZE                        | 8-Bit                                                                                                                   |
| CORE PROCESSOR                   | Z8                                                                                                                      |
| CONNECTIVITY                     | EBI/EMI                                                                                                                 |
| BASE PART NUMBER                 | Z86E34                                                                                                                  |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| Zilog Z86E3412SSC00TR         | Z86E3412SSC00TR Distributor        | Z86E3412SSC00TR Supplier  |
| Z86E3412SSC00TR Price         | Z86E3412SSC00TR Pictures           | Z86E3412SSC00TR Image     |
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| Zilog Z86E3412SSC00TR         | Zilog Supplier                     | Zilog Distributor         |
| Zilog Z86E3412SSC00TR         |                                    |                           |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>Z86E3416SSC</b></div><div>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28SOIC<br/>In stock: 3941 pcs</div><div>RFQ</div></div>  | <div><div><b>Z86E3412VSC</b></div><div>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28PLCC<br/>In stock: 3580 pcs</div><div>RFQ</div></div>      |
| <div><div><b>Z86E3412PSG</b></div><div>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28DIP<br/>In stock: 8630 pcs</div><div>RFQ</div></div>   | <div><div><b>Z86E3412VSC00TR</b></div><div>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28PLCC<br/>In stock: 16022 pcs</div><div>RFQ</div></div> |
| <div><div><b>Z86E3412PSC</b></div><div>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28DIP<br/>In stock: 5651 pcs</div><div>RFQ</div></div>   | <div><div><b>Z86E3412SSG</b></div><div>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28SOIC<br/>In stock: 9924 pcs</div><div>RFQ</div></div>      |
| <div><div><b>Z86E3400ZDV</b></div><div>Manufacturers: Zilog<br/>Description: 28 PIN PLCC ADAPTER<br/>In stock: 3919 pcs</div><div>RFQ</div></div>          | <div><div><b>Z86E3412VEG</b></div><div>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28PLCC<br/>In stock: 13777 pcs</div><div>RFQ</div></div>     |
| <div><div><b>Z86E3412VSG</b></div><div>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28PLCC<br/>In stock: 10710 pcs</div><div>RFQ</div></div> | <div><div><b>Z86E3412SSC</b></div><div>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28SOIC<br/>In stock: 5032 pcs</div><div>RFQ</div></div>      |
| <div><div><b>Z86E3412SEG</b></div><div>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 8SOIC<br/>In stock: 13198 pcs</div><div>RFQ</div></div>  | <div><div><b>Z86E3412PEG</b></div><div>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 28DIP<br/>In stock: 13098 pcs</div><div>RFQ</div></div>      |