



Z86E7216VSC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | Z86E7216VSC                                                                                                          |
| Manufacturer/Brand: | Zilog                                                                                                                |
| Product description | IC MCU 8BIT 16KB OTP 44PLCC                                                                                          |
| Datasheets:         |  Z86E7216VSC.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of Z86E7216VSC

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | Z86E7216VSC                                                                                         |
| MANUFACTURER                     | Zilog                                                                                               |
| DESCRIPTION                      | IC MCU 8BIT 16KB OTP 44PLCC                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| DATA SHEET                       |  Z86E7216VSC.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3 V ~ 5.5 V                                                                                         |
| SPEED                            | 16MHz                                                                                               |
| SERIES                           | Z8®                                                                                                 |
| RAM SIZE                         | 748 x 8                                                                                             |
| PROGRAM MEMORY TYPE              | OTP                                                                                                 |
| PROGRAM MEMORY SIZE              | 16KB (16K x 8)                                                                                      |
| PERIPHERALS                      | LVD, POR, WDT                                                                                       |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 44-LCC (J-Lead)                                                                                     |
| OSCILLATOR TYPE                  | Internal                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                     |
| NUMBER OF I/O                    | 31                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| EEPROM SIZE                      | -                                                                                                   |
| DETAILED DESCRIPTION             | Z8 Z8® Microcontroller IC 8-Bit 16MHz 16KB (16K x 8) OTP                                            |
| DATA CONVERTERS                  | -                                                                                                   |
| CORE SIZE                        | 8-Bit                                                                                               |
| CORE PROCESSOR                   | Z8                                                                                                  |
| CONNECTIVITY                     | -                                                                                                   |
| BASE PART NUMBER                 | Z86E72                                                                                              |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| Zilog Z86E7216VSC         | Z86E7216VSC Distributor        | Z86E7216VSC Supplier  |
| Z86E7216VSC Price         | Z86E7216VSC Pictures           | Z86E7216VSC Image     |
| Z86E7216VSC PDF Datasheet | Z86E7216VSC Download Datasheet | Z86E7216VSC Datasheet |
| Z86E7216VSC Stock         | Buy Z86E7216VSC                | Buy Zilog Z86E7216VSC |
| Zilog Z86E7216VSC         | Zilog Supplier                 | Zilog Distributor     |
| Zilog Z86E7216VSC         |                                |                       |

Related Products

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>Z86E7316FSC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 44QFP<br/>In stock: Out stock</div><div>RFQ</div></div>      | <div><div><b>Z86E7316ASG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 44LQFP<br/>In stock: Out stock</div><div>RFQ</div></div>    |
| <div><div><b>Z86E7216FSG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 44QFP<br/>In stock: Out stock</div><div>RFQ</div></div>      | <div><div><b>Z86E7316FSC00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 44QFP<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>Z86E7216VSC00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 44PLCC<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>Z86E7216FSC00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 44QFP<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>Z86E7216ASG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 44LQFP<br/>In stock: Out stock</div><div>RFQ</div></div>     | <div><div><b>Z86E7216FSC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 44QFP<br/>In stock: Out stock</div><div>RFQ</div></div>     |
| <div><div><b>Z86E7216VSG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 44PLCC<br/>In stock: Out stock</div><div>RFQ</div></div>     | <div><div><b>Z86E7316FSG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 44QFP<br/>In stock: Out stock</div><div>RFQ</div></div>     |
| <div><div><b>Z86E7216PSC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 40DIP<br/>In stock: Out stock</div><div>RFQ</div></div>      | <div><div><b>Z86E7216PSG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 16KB OTP 40DIP<br/>In stock: Out stock</div><div>RFQ</div></div>     |