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Zilog

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## Z86C1505VSCR2306TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | Z86C1505VSCR2306TR                                                                                                   |
| Manufacturer/Brand: | Zilog                                                                                                                |
| Product description | IC MCU 8BIT 4KB ROM 44PLCC                                                                                           |
| Datasheets:         |  Z86C1505VSCR2306TR.pdf             |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 29513 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 Z86C1505VSCR2306TR

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | Z86C1505VSCR2306TR                                                                                         |
| MANUFACTURER                     | Zilog                                                                                                      |
| DESCRIPTION                      | IC MCU 8BIT 4KB ROM 44PLCC                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                         |
| QUANTITY AVAILABLE               | 29513 pcs                                                                                                  |
| DATA SHEET                       |  Z86C1505VSCR2306TR.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 4.5 V ~ 5.5 V                                                                                              |
| SPEED                            | 5MHz                                                                                                       |
| SERIES                           | Z8®                                                                                                        |
| RAM SIZE                         | 236 x 8                                                                                                    |
| PROGRAM MEMORY TYPE              | ROM                                                                                                        |
| PROGRAM MEMORY SIZE              | 4KB (4K x 8)                                                                                               |
| PERIPHERALS                      | LED, POR, WDT                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | 44-LCC (J-Lead)                                                                                            |
| OTHER NAMES                      | Z86C1505VSCR2306T                                                                                          |
| OSCILLATOR TYPE                  | Internal                                                                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                            |
| NUMBER OF I/O                    | 32                                                                                                         |
| 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 5MHz 4KB (4K x 8) ROM                                                      |
| DATA CONVERTERS                  | -                                                                                                          |
| CORE SIZE                        | 8-Bit                                                                                                      |
| CORE PROCESSOR                   | Z8                                                                                                         |
| CONNECTIVITY                     | -                                                                                                          |
| BASE PART NUMBER                 | Z86C15                                                                                                     |

### Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| Zilog Z86C1505VSCR2306TR         | Z86C1505VSCR2306TR Distributor        | Z86C1505VSCR2306TR Supplier  |
| Z86C1505VSCR2306TR Price         | Z86C1505VSCR2306TR Pictures           | Z86C1505VSCR2306TR Image     |
| Z86C1505VSCR2306TR PDF Datasheet | Z86C1505VSCR2306TR Download Datasheet | Z86C1505VSCR2306TR Datasheet |
| Z86C1505VSCR2306TR Stock         | Buy Z86C1505VSCR2306TR                | Buy Zilog Z86C1505VSCR2306TR |
| Zilog Z86C1505VSCR2306TR         | Zilog Supplier                        | Zilog Distributor            |
| Zilog Z86C1505VSCR2306TR         |                                       |                              |

### Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  Embedded in Life<br>An IXYS Company<br><b>Z86C1505VSCR2306</b><br>Manufacturers: Zilog<br>Description: IC MCU 8BIT 4KB ROM 44PLCC<br>In stock: 26620 pcs<br>RFQ |  Embedded in Life<br>An IXYS Company<br><b>Z86C3108PECR3519</b><br>Manufacturers: Zilog<br>Description: IC MCU 8BIT 2KB ROM<br>In stock: 4109 pcs<br>RFQ         |
|  Embedded in Life<br>An IXYS Company<br><b>Z86C3012PSCR4457</b><br>Manufacturers: Zilog<br>Description: IC MCU 8BIT 4KB ROM<br>In stock: 6999 pcs<br>RFQ         |  Embedded in Life<br>An IXYS Company<br><b>Z86C1505VSGR2306</b><br>Manufacturers: Zilog<br>Description: IC MCU 8BIT 4KB ROM 44PLCC<br>In stock: 32411 pcs<br>RFQ |
|  <b>Z86C1505FSGR2306</b><br>Manufacturers: Zilog<br>Description: IC MCU 8BIT 4KB ROM 44QFP<br>In stock: 3244 pcs<br>RFQ                                          |  Embedded in Life<br>An IXYS Company<br><b>Z86C3012PECR3495</b><br>Manufacturers: Zilog<br>Description: IC MCU 8BIT 4KB ROM<br>In stock: 6239 pcs<br>RFQ         |
|  <b>Z86C1505FSCR2306</b><br>Manufacturers: Zilog<br>Description: IC MCU 8BIT 4KB ROM 44QFP<br>In stock: 5298 pcs<br>RFQ                                          |  <b>Z86C1505PSCR2306</b><br>Manufacturers: Zilog<br>Description: IC MCU 8BIT 4KB ROM 40DIP<br>In stock: 3329 pcs<br>RFQ                                          |
|  <b>Z86C1505FSCR2306TR</b><br>Manufacturers: Zilog<br>Description: IC MCU 8BIT 4KB ROM 44QFP<br>In stock: 4164 pcs<br>RFQ                                        |  <b>Z86C3000ZAC</b><br>Manufacturers: Zilog<br>Description: 28 PIN SOIC/PLCC ACCESSORY KIT<br>In stock: 885 pcs<br>RFQ                                           |
|  <b>Z86C1505PSGR2306</b><br>Manufacturers: Zilog<br>Description: IC MCU 8BIT 4KB ROM 40DIP<br>In stock: 37762 pcs<br>RFQ                                         |  <b>Z86C2100ZDV</b><br>Manufacturers: Zilog<br>Description: Z86C21 PLCC EMULATION POD<br>In stock: 4042 pcs<br>RFQ                                               |