

Zilog  
An IXYS Company



## Z86E0208HEC1925

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | Z86E0208HEC1925                                                                                                      |
| Manufacturer/Brand: | Zilog                                                                                                                |
| Product description | IC MCU 8BIT 512B OTP 20SSOP                                                                                          |
| Datasheets:         |  Z86E0208HEC1925.pdf                |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6420 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 Z86E0208HEC1925

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | Z86E0208HEC1925                                                                                         |
| MANUFACTURER                     | Zilog                                                                                                   |
| DESCRIPTION                      | IC MCU 8BIT 512B OTP 20SSOP                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                      |
| QUANTITY AVAILABLE               | 6420 pcs                                                                                                |
| DATA SHEET                       |  Z86E0208HEC1925.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 4.5 V ~ 5.5 V                                                                                           |
| SPEED                            | 8MHz                                                                                                    |
| SERIES                           | Z8®                                                                                                     |
| RAM SIZE                         | 61 x 8                                                                                                  |
| PROGRAM MEMORY TYPE              | OTP                                                                                                     |
| PROGRAM MEMORY SIZE              | 512B (512 x 8)                                                                                          |
| PERIPHERALS                      | POR, WDT                                                                                                |
| PACKAGING                        | Tube                                                                                                    |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm Width)                                                                          |
| OTHER NAMES                      | 269-3068                                                                                                |
| OSCILLATOR TYPE                  | Internal                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                      |
| NUMBER OF I/O                    | 14                                                                                                      |
| 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 8MHz 512B (512 x 8) OTP                                                 |
| DATA CONVERTERS                  | -                                                                                                       |
| CORE SIZE                        | 8-Bit                                                                                                   |
| CORE PROCESSOR                   | Z8                                                                                                      |
| CONNECTIVITY                     | -                                                                                                       |
| BASE PART NUMBER                 | Z86E02                                                                                                  |

### Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| Zilog Z86E0208HEC1925         | Z86E0208HEC1925 Distributor        | Z86E0208HEC1925 Supplier  |
| Z86E0208HEC1925 Price         | Z86E0208HEC1925 Pictures           | Z86E0208HEC1925 Image     |
| Z86E0208HEC1925 PDF Datasheet | Z86E0208HEC1925 Download Datasheet | Z86E0208HEC1925 Datasheet |
| Z86E0208HEC1925 Stock         | Buy Z86E0208HEC1925                | Buy Zilog Z86E0208HEC1925 |
| Zilog Z86E0208HEC1925         | Zilog Supplier                     | Zilog Distributor         |
| Zilog Z86E0208HEC1925         |                                    |                           |

### Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                        |
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| <div>Zilog<br/>An IXYS Company</div> <div><b>Z86D991PZ008SG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 28DIP<br/>In stock: 6577 pcs</div> <div>RFQ</div>      | <div>Zilog<br/>An IXYS Company</div> <div><b>Z86D991PZ008SC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 28DIP<br/>In stock: 3377 pcs</div> <div>RFQ</div>    |
| <div>Zilog<br/>An IXYS Company</div> <div><b>Z86E0208HEG1925</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 512B OTP 20SSOP<br/>In stock: 54378 pcs</div> <div>RFQ</div>   | <div>Zilog<br/>An IXYS Company</div> <div><b>Z86D990PZ008SG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 40DIP<br/>In stock: 4037 pcs</div> <div>RFQ</div>    |
| <div>Zilog<br/>An IXYS Company</div> <div><b>Z86E0208HEC1925TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 512B OTP 20SSOP<br/>In stock: 76239 pcs</div> <div>RFQ</div> | <div>Zilog<br/>An IXYS Company</div> <div><b>Z86E0208PEC1925</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 512B OTP 18DIP<br/>In stock: 5021 pcs</div> <div>RFQ</div>   |
| <div>Zilog<br/>An IXYS Company</div> <div><b>Z86E0208HSC1925</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 512B OTP 20SSOP<br/>In stock: 3334 pcs</div> <div>RFQ</div>    | <div>Zilog<br/>An IXYS Company</div> <div><b>Z86D991SZ008SG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 28SOIC<br/>In stock: 3757 pcs</div> <div>RFQ</div>   |
| <div>Zilog<br/>An IXYS Company</div> <div><b>Z86D991SZ008SC00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 28SOIC<br/>In stock: 4114 pcs</div> <div>RFQ</div> | <div>Zilog<br/>An IXYS Company</div> <div><b>Z86E0208HSG1925</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 512B OTP 20SSOP<br/>In stock: 71693 pcs</div> <div>RFQ</div> |
| <div>Zilog<br/>An IXYS Company</div> <div><b>Z86E0208HSC1925TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 512B OTP 20SSOP<br/>In stock: 69278 pcs</div> <div>RFQ</div> | <div>Zilog<br/>An IXYS Company</div> <div><b>Z86D991SZ008SC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 32KB OTP 28SOIC<br/>In stock: 2820 pcs</div> <div>RFQ</div>   |