

| Specifications             |                                                         |
|----------------------------|---------------------------------------------------------|
| Part Number                | Z86C0712PECR51YA                                        |
| Manufacturer               | Zilog                                                   |
| Description                | IC MCU 8BIT 2KB ROM 18DIP                               |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 2513 pcs Stock                                          |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V                                             |
| Supplier Device Package    | 18-DIP                                                  |
| Speed                      | 12MHz                                                   |
| Series                     | Z8®                                                     |
| RAM Size                   | 125 x 8                                                 |
| Program Memory Type        | ROM                                                     |
| Program Memory Size        | 2KB (2K x 8)                                            |
| Peripherals                | POR, WDT                                                |
| Packaging                  | Tube                                                    |
| Package / Case             | 18-DIP (0.300", 7.62mm)                                 |
| Oscillator Type            | Internal                                                |
| Operating Temperature      | -40°C ~ 105°C (TA)                                      |
| Number of I/O              | 14                                                      |
| EEPROM Size                | -                                                       |
| Data Converters            | -                                                       |
| Core Size                  | 8-Bit                                                   |
| Core Processor             | Z8                                                      |
| Connectivity               | -                                                       |

In:



**Z86C0412PSCR53Y4**  
Zilog  
IC MCU 8BIT 1KB ROM 18DIP

| Z86C0712PECR51YA Related keyword |                               |                              |                        |                               | More |
|----------------------------------|-------------------------------|------------------------------|------------------------|-------------------------------|------|
| Z86C0712PECR51YA Zilog           | Z86C0712PECR51YA Data Sheet   | Z86C0712PECR51YA Datasheets  | Z86C0712PECR51YA PDF   | Zilog Z86C0712PECR51YA        |      |
| Z86C0712PECR51YA Electronic      | Z86C0712PECR51YA Components   | Z86C0712PECR51YA Distributor | Z86C0712PECR51YA Image | Z86C0712PECR51YA Part         |      |
| Z86C0712PECR51YA Price           | Z86C0712PECR51YA Manufacturer | Z86C0712PECR51YA Picture     | Z86C0712PECR51YA Stock | Z86C0712PECR51YA Inventory    |      |
| Z86C0712PECR51YA New             | Z86C0712PECR51YA Original     | Z86C0712PECR51YA Warranted   | Z86C0712PECR51YA RFQ   | Z86C0712PECR51YA Order Online |      |