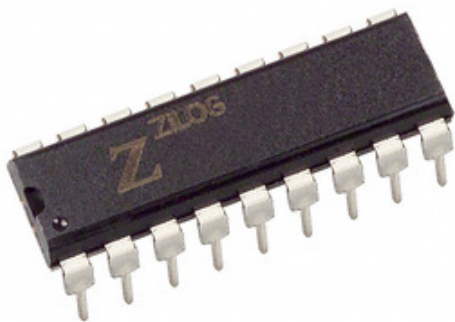


 Embedded in Life  
An IXYS Company

Zilog



Z86E0812PECR509C

Zilog

IC MCU 8BIT 2KB OTP 18DIP

 Z86E0812PECR509C.pdf

 Contains lead / RoHS non-compliant

6733 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z86E0812PECR509C

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | Z86E0812PECR509C                                                                                         |
| MANUFACTURER                     | Zilog                                                                                                    |
| DESCRIPTION                      | IC MCU 8BIT 2KB OTP 18DIP                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| QUANTITY AVAILABLE               | 6733 pcs                                                                                                 |
| DATA SHEET                       |  Z86E0812PECR509C.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 4.5 V ~ 5.5 V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 18-DIP                                                                                                   |
| SPEED                            | 12MHz                                                                                                    |
| SERIES                           | Z8®                                                                                                      |
| RAM SIZE                         | 125 x 8                                                                                                  |
| PROGRAM MEMORY TYPE              | OTP                                                                                                      |
| PROGRAM MEMORY SIZE              | 2KB (2K x 8)                                                                                             |
| PERIPHERALS                      | POR, WDT                                                                                                 |
| PACKAGING                        | Tube                                                                                                     |
| PACKAGE / CASE                   | 18-DIP (0.600", 15.24mm)                                                                                 |
| 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 12MHz 2KB (2K x 8) OTP 18-DIP                                            |
| DATA CONVERTERS                  | -                                                                                                        |
| CORE SIZE                        | 8-Bit                                                                                                    |
| CORE PROCESSOR                   | Z8                                                                                                       |
| CONNECTIVITY                     | -                                                                                                        |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| Zilog Z86E0812PECR509C         | Z86E0812PECR509C Distributor        | Z86E0812PECR509C Supplier  |
| Z86E0812PECR509C Price         | Z86E0812PECR509C Pictures           | Z86E0812PECR509C Image     |
| Z86E0812PECR509C PDF Datasheet | Z86E0812PECR509C Download Datasheet | Z86E0812PECR509C Datasheet |
| Z86E0812PECR509C Stock         | Buy Z86E0812PECR509C                | Buy Zilog Z86E0812PECR509C |
| Zilog Z86E0812PECR509C         | Zilog Supplier                      | Zilog Distributor          |
| Zilog Z86E0812PECR509C         |                                     |                            |

Related Products

|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>Z86E0812PSC1903</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 18DIP<br/>In stock: 3046 pcs<br/>RFQ</div>  | <div> Embedded in Life<br/>An IXYS Company</div> <div><b>Z86E0812HSG1866</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 20SSOP<br/>In stock: 36749 pcs<br/>RFQ</div>  |
| <div></div> <div><b>Z86E0812PEC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 18DIP<br/>In stock: 5595 pcs<br/>RFQ</div>      | <div> Embedded in Life<br/>An IXYS Company</div> <div><b>Z86E0812HSC1903</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 20SSOP<br/>In stock: 7022 pcs<br/>RFQ</div>   |
| <div></div> <div><b>Z86E0812PEC1903</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 18DIP<br/>In stock: 3153 pcs<br/>RFQ</div>  | <div></div> <div><b>Z86E0812PEG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 18DIP<br/>In stock: 19833 pcs<br/>RFQ</div>                                            |
| <div></div> <div><b>Z86E0812PSC2089</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 18DIP<br/>In stock: 4117 pcs<br/>RFQ</div>  | <div></div> <div><b>Z86E0812PSC1866</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 18DIP<br/>In stock: 5534 pcs<br/>RFQ</div>                                         |
| <div></div> <div><b>Z86E0812PEG1903</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 18DIP<br/>In stock: 31421 pcs<br/>RFQ</div> | <div> Embedded in Life<br/>An IXYS Company</div> <div><b>Z86E0812HSG1903</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 20SSOP<br/>In stock: 29759 pcs<br/>RFQ</div>  |
| <div></div> <div><b>Z86E0812PEG1866</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 18DIP<br/>In stock: 36850 pcs<br/>RFQ</div> | <div> Embedded in Life<br/>An IXYS Company</div> <div><b>Z86E0812HSC1903TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 20SSOP<br/>In stock: 6936 pcs<br/>RFQ</div> |