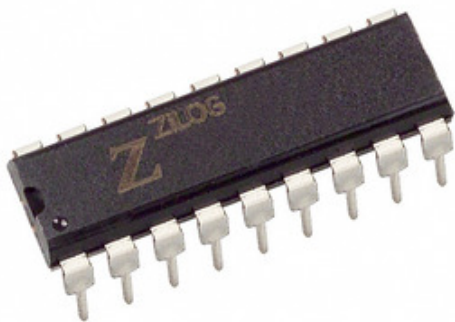


Zilog  
An IXYS Company

Zilog



Z86E0812PSG1866

Part Number:  
Manufacturer/Brand:  
Product description  
Datasheets:  
RoHs Status  
Stock Condition  
Ship From  
Shipment Way

Z86E0812PSG1866  
Zilog  
IC MCU 8BIT 2KB OTP 18DIP  
 Z86E0812PSG1866.pdf  
 Lead free / RoHS Compliant  
30488 pcs stock  
Hong Kong  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of Z86E0812PSG1866

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | Z86E0812PSG1866                                                                                         |
| MANUFACTURER                     | Zilog                                                                                                   |
| DESCRIPTION                      | IC MCU 8BIT 2KB OTP 18DIP                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 30488 pcs                                                                                               |
| DATA SHEET                       |  Z86E0812PSG1866.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 4.5 V ~ 5.5 V                                                                                           |
| 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 (0.300", 7.62mm)                                                                                 |
| OTHER NAMES                      | 269-3961<br>Z86E0812PSG1866-ND                                                                          |
| OSCILLATOR TYPE                  | Internal                                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                         |
| NUMBER OF I/O                    | 14                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| EEPROM SIZE                      | -                                                                                                       |
| DETAILED DESCRIPTION             | Z8 Z8® Microcontroller IC 8-Bit 12MHz 2KB (2K x 8) OTP                                                  |
| DATA CONVERTERS                  | -                                                                                                       |
| CORE SIZE                        | 8-Bit                                                                                                   |
| CORE PROCESSOR                   | Z8                                                                                                      |
| CONNECTIVITY                     | -                                                                                                       |
| BASE PART NUMBER                 | Z86E08                                                                                                  |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| Zilog Z86E0812PSG1866         | Z86E0812PSG1866 Distributor        | Z86E0812PSG1866 Supplier  |
| Z86E0812PSG1866 Price         | Z86E0812PSG1866 Pictures           | Z86E0812PSG1866 Image     |
| Z86E0812PSG1866 PDF Datasheet | Z86E0812PSG1866 Download Datasheet | Z86E0812PSG1866 Datasheet |
| Z86E0812PSG1866 Stock         | Buy Z86E0812PSG1866                | Buy Zilog Z86E0812PSG1866 |
| Zilog Z86E0812PSG1866         | Zilog Supplier                     | Zilog Distributor         |
| Zilog Z86E0812PSG1866         |                                    |                           |

Related Products

|                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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>Z86E0812SEC1903TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 18SOIC<br/>In stock: 6597 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>Z86E0812PSG1903</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 18DIP<br/>In stock: 37100 pcs<br/>RFQ</div>   | <div></div> <div><b>Z86E0812SEC00TR</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 18SOIC<br/>In stock: 6534 pcs<br/>RFQ</div> |
| <div></div> <div><b>Z86E0812SEG</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 18SOIC<br/>In stock: 31947 pcs<br/>RFQ</div>      | <div></div> <div><b>Z86E0812SEC</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 18SOIC<br/>In stock: 6791 pcs<br/>RFQ</div>     |
| <div></div> <div><b>Z86E0812SEC1903</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 18SOIC<br/>In stock: 5824 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></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></div> <div><b>Z86E0812PEG1866</b><br/>Manufacturers: Zilog<br/>Description: IC MCU 8BIT 2KB OTP 18DIP<br/>In stock: 36850 pcs<br/>RFQ</div> |

