



Z86E0812HSG1903 Information



For Reference Only

Part Number Z86E0812HSG1903

Manufacturer Zilog

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 2KB OTP 20SSOP **Package** 20-SSOP (0.209", 5.30mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









Z86E0812HSG1903 Specifications

| Manufacturer Part Number | Z86E0812HSG1903 |
|----------------------------|--|
| Manufacturer | Zilog |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 20-SSOP (0.209", 5.30mm Width) |
| Series | Z8? |
| Core Processor | Z8 |
| Core Size | 8-Bit |
| Speed | 12MHz |
| Connectivity | - |
| Peripherals | POR, WDT |
| Number of I/O | 14 |
| Program Memory Size | 2KB (2K x 8) |
| Program Memory Type | OTP |
| EEPROM Size | - |
| RAM Size | 125 x 8 |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 5.5 V |
| Data Converters | - |
| Oscillator Type | Internal |
| Operating Temperature | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type | - |
| Package / Case | 20-SSOP (0.209", 5.30mm Width) |
| Supplier Device Package | - |
| | Report errors? |

Z86E0812HSG1903 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

Z86E0812HSG1903 Payment Methods



















Z86E0812HSG1903 Shipping Methods













If you have any question about Z86E0812HSG1903, please do not hesitate to contact us!

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