



Z86E4312VSG Information

Part Number Z86E4312VSG

Manufacturer Zilog

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 4KB OTP 44PLCC

Package 44-LCC (J-Lead)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









Z86E4312VSG Specifications

| Manufacturer Part Number | Z86E4312VSG |
|----------------------------|--|
| Manufacturer | Zilog |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 44-LCC (J-Lead) |
| Series | Z8? |
| Core Processor | Z8 |
| Core Size | 8-Bit |
| Speed | 12MHz |
| Connectivity | EBI/EMI |
| Peripherals | POR, WDT |
| Number of I/O | 32 |
| Program Memory Size | 4KB (4K x 8) |
| Program Memory Type | OTP |
| EEPROM Size | - |
| RAM Size | 236 x 8 |
| Voltage - Supply (Vcc/Vdd) | 3.5 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 | 44-LCC (J-Lead) |
| Supplier Device Package | - |
| | Report errors? |

Z86E4312VSG 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.

Z86E4312VSG Payment Methods

































If you have any question about Z86E4312VSG, please do not hesitate to contact us!

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