

# Z86E0812HSC1866TR

### **Z86E0812HSC1866TR Information**



For Reference Only

Part Number Z86E0812HSC1866TR

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.









# **Z86E0812HSC1866TR Specifications**

Manufacturer Part NumberZ86E0812HSC1866TRManufacturerZilogCategoryIntegrated Circuits (ICs)Embedded - MicrocontrollersPackage20-SSOP (0.209", 5.30mm Width)SeriesZ8?Core ProcessorZ8Core Size8-Bit
Category  Integrated Circuits (ICs)  Embedded - Microcontrollers  Package  20-SSOP (0.209", 5.30mm Width)  Series  Z8?  Core Processor  Z8  Core Size  8-Bit
Embedded - Microcontrollers  Package 20-SSOP (0.209", 5.30mm Width)  Series Z8?  Core Processor Z8  Core Size 8-Bit
Package 20-SSOP (0.209", 5.30mm Width) Series Z8? Core Processor Z8 Core Size 8-Bit
Series Z8? Core Processor Z8 Core Size 8-Bit
Core Processor Z8 Core Size 8-Bit
Core Size 8-Bit
G 1
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) $4.5 \text{ V} \sim 5.5 \text{ V}$
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 error

#### **Z86E0812HSC1866TR 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.

### **Z86E0812HSC1866TR Payment Methods**



















## **Z86E0812HSC1866TR Shipping Methods**













If you have any question about Z86E0812HSC1866TR, please do not hesitate to contact us!

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