

# Z86E0812HEC1903

### Z86E0812HEC1903 Information

www.belsener.com	Part Number Manufacturer Category Description Package	Z86E0812HEC1903 Zilog Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 2KB OTP 20SSOP 20-SOIC (0.295", 7.50mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



## Z86E0812HEC1903 Specifications

Manufacturer Part Number	Z86E0812HEC1903
Manufacturer	Zilog
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	20-SOIC (0.295", 7.50mm 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	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	-
	Report errors?

#### Z86E0812HEC1903 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.

### Z86E0812HEC1903 Payment Methods



If you have any question about Z86E0812HEC1903, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com