



#### **Z86E3412PEG Information**



For Reference Only

Part Number Z86E3412PEG

Manufacturer Zilog

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 8BIT 16KB OTP 28DIP

**Package** 28-DIP (0.600", 15.24mm)

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.









# **Z86E3412PEG Specifications**

Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	28-DIP (0.600", 15.24mm)
Series	<b>Z8</b> ?
Core Processor	Z8
Core Size	8-Bit
Speed	12MHz
Connectivity	EBI/EMI
Peripherals	POR, WDT
Number of I/O	24
Program Memory Size	16KB (16K x 8)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	237 x 8
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	28-DIP (0.600", 15.24mm)
Supplier Device Package	28-PDIP
	Report errors?

#### **Z86E3412PEG 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.

# **Z86E3412PEG Payment Methods**



















### **Z86E3412PEG Shipping Methods**













If you have any question about Z86E3412PEG, please do not hesitate to contact us!

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