

**Z84C0006PEG Information**


For Reference Only

**Part Number** [Z84C0006PEG](#)  
**Manufacturer** Zilog  
**Category** Integrated Circuits (ICs)  
           [Embedded - Microprocessors](#)  
**Description** IC MPU Z80 6MHZ 40DIP  
**Package** 40-DIP (0.620", 15.75mm)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**Z84C0006PEG Specifications**

Manufacturer Part Number	<a href="#">Z84C0006PEG</a>
Manufacturer	Zilog
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microprocessors</a>
Package	40-DIP (0.620", 15.75mm)
Series	Z80
Core Processor	Z80
Number of Cores/Bus Width	1 Core, 8-Bit
Speed	6MHz
Co-Processors/DSP	-
RAM Controllers	-
Graphics Acceleration	No
Display & Interface Controllers	-
Ethernet	-
SATA	-
USB	-
Voltage - I/O	5.0V
Operating Temperature	-40°C ~ 100°C (TA)
Security Features	-
Package / Case	40-DIP (0.620", 15.75mm)
Supplier Device Package	40-PDIP

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## Z84C0006PEG 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.

## Z84C0006PEG Payment Methods



## Z84C0006PEG Shipping Methods



If you have any question about Z84C0006PEG, please do not hesitate to contact us!

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