

**Z8S18010PEC Information**


For Reference Only

**Part Number** [Z8S18010PEC](#)  
**Manufacturer** Zilog  
**Category** Integrated Circuits (ICs)  
[Embedded - Microprocessors](#)  
**Description** IC MPU Z180 10MHZ 64DIP  
**Package** 64-DIP (0.750", 19.05mm)  
 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.


**Z8S18010PEC Specifications**

Manufacturer Part Number	<a href="#">Z8S18010PEC</a>
Manufacturer	Zilog
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microprocessors</a>
Package	64-DIP (0.750", 19.05mm)
Series	Z180
Core Processor	Z8S180
Number of Cores/Bus Width	1 Core, 8-Bit
Speed	10MHz
Co-Processors/DSP	-
RAM Controllers	DRAM
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	64-DIP (0.750", 19.05mm)
Supplier Device Package	64-DIP

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## Z8S18010PEC 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.

## Z8S18010PEC Payment Methods



## Z8S18010PEC Shipping Methods



If you have any question about Z8S18010PEC, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)