

## 90E23PYGI Information



For Reference Only

**Part Number** [90E23PYGI](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Energy Metering](#)  
**Description** IC ENERGY METERING 28SSOP  
**Package** 28-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](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.



## 90E23PYGI Specifications

Manufacturer Part Number	<a href="#">90E23PYGI</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Energy Metering</a>
Package	28-SSOP (0.209", 5.30mm Width)
Series	-
Input Impedance	1 kOhm, 50 kOhm
Measurement Error	0.5%
Voltage - I/O High	2.4V, 3.9V, 6.2V
Voltage - I/O Low	0.4V, 0.8V
Current - Supply	-
Voltage - Supply	2.8 V ~ 3.6 V
Meter Type	Single Phase
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	28-SSOP (0.209", 5.30mm Width)
Supplier Device Package	28-SSOP

[Report errors?](#)

## 90E23PYGI 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.

## 90E23PYGI Payment Methods



## 90E23PYGI Shipping Methods



If you have any question about 90E23PYGI, please do not hesitate to contact us!

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