

**X5165PZ-4.5A Information**


For Reference Only

**Part Number** [X5165PZ-4.5A](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
           [PMIC - Supervisors](#)  
**Description** IC SUPERVISOR CPU 16K EE 8-DIP  
**Package** 8-DIP (0.300", 7.62mm)  
 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.


**X5165PZ-4.5A Specifications**

Manufacturer Part Number	<a href="#">X5165PZ-4.5A</a>
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) <a href="#">PMIC - Supervisors</a>
Package	8-DIP (0.300", 7.62mm)
Series	-
Type	Simple Reset/Power-On Reset
Number of Voltages Monitored	1
Output	Open Drain or Open Collector
Reset	Active High
Reset Timeout	100 ms Minimum
Voltage - Threshold	4.63V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	<a href="#">Report errors?</a>

## X5165PZ-4.5A 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.

## X5165PZ-4.5A Payment Methods



## X5165PZ-4.5A Shipping Methods



If you have any question about X5165PZ-4.5A, please do not hesitate to contact us!

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