

**NCP1377BPG Information**


For Reference Only

**Part Number** [NCP1377BPG](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - AC DC Converters, Offline Switchers](#)  
**Description** IC CTRLR PWM CM OVP UVLO 8DIP  
**Package** 8-DIP (0.300", 7.62mm), 7 Leads  
 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.


**NCP1377BPG Specifications**

Manufacturer Part Number	<a href="#">NCP1377BPG</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">PMIC - AC DC Converters, Offline Switchers</a>
Package	8-DIP (0.300", 7.62mm), 7 Leads
Series	-
Output Isolation	Isolated
Internal Switch(s)	No
Voltage - Breakdown	-
Topology	Flyback
Voltage - Start Up	12.5V
Voltage - Supply (Vcc/Vdd)	7.5 V ~ 18 V
Duty Cycle	-
Frequency - Switching	Up to 300kHz
Power (Watts)	-
Fault Protection	Current Limiting, Over Temperature, Over Voltage
Control Features	-
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	8-DIP (0.300", 7.62mm), 7 Leads
Supplier Device Package	7-PDIP
Mounting Type	Through Hole

[Report errors?](#)

## NCP1377BPG 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.

## NCP1377BPG Payment Methods



## NCP1377BPG Shipping Methods



If you have any question about NCP1377BPG, please do not hesitate to contact us!

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