

**NCP1910B100DWR2G Information**


For Reference Only

**Part Number** [NCP1910B100DWR2G](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - AC DC Converters, Offline Switchers](#)  
**Description** IC OFFLINE CTRLR COMBO ATX 24SOIC  
**Package** 24-SOIC (0.295", 7.50mm Width) 23 Lead  
 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.


**NCP1910B100DWR2G Specifications**

|                                |   |
|--------------------------------|---|
| Manufacturer Part Number       | <a href="#">NCP1910B100DWR2G</a>  |
| Manufacturer                   | ON Semiconductor  |
| Category                       | Integrated Circuits (ICs)<br><a href="#">PMIC - AC DC Converters, Offline Switchers</a> |
| Package                        | 24-SOIC (0.295", 7.50mm Width) 23 Lead  |
| Series                         | -   |
| Output Isolation               | Isolated  |
| Internal Switch(s)             | No  |
| Voltage - Breakdown            | -   |
| Topology                       | Half-Bridge   |
| Voltage - Start Up             | 10.4V   |
| Voltage - Supply (Vcc/Vdd)     | 9 V ~ 20 V  |
| Duty Cycle                     | 97%   |
| Frequency - Switching          | 100kHz  |
| Power (Watts)                  | -   |
| Fault Protection               | Current Limiting, Over Voltage  |
| Control Features               | Power Good, Soft Start  |
| Operating Temperature          | -40°C ~ 125°C (TJ)  |
| Package / Case                 | 24-SOIC (0.295", 7.50mm Width) 23 Lead  |
| Supplier Device Package        | 24-SOIC   |
| Mounting Type                  | Surface Mount   |
| <a href="#">Report errors?</a> |   |

## NCP1910B100DWR2G 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.

## NCP1910B100DWR2G Payment Methods



## NCP1910B100DWR2G Shipping Methods



If you have any question about NCP1910B100DWR2G, please do not hesitate to contact us!

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

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