

**NCL30386B1DR2G Information**


For Reference Only

**Part Number** [NCL30386B1DR2G](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - LED Drivers](#)  
**Description** DIMMABLE POWER FACTOR COR  
**Package** 10-SOP (0.154", 3.90mm Width), 9 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.


**NCL30386B1DR2G Specifications**

Manufacturer Part Number	<a href="#">NCL30386B1DR2G</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">PMIC - LED Drivers</a>
Package	10-SOP (0.154", 3.90mm Width), 9 Leads
Series	-
Type	DC DC Controller
Topology	Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost)
Internal Switch(s)	No
Number of Outputs	1
Voltage - Supply (Min)	8.2V
Voltage - Supply (Max)	30V
Voltage - Output	14V
Current - Output / Channel	4.7mA
Frequency	150kHz
Dimming	Analog, PWM
Applications	LED Lighting
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	10-SOP (0.154", 3.90mm Width), 9 Leads
Supplier Device Package	9-SOIC

[Report errors?](#)

## NCL30386B1DR2G 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.

## NCL30386B1DR2G Payment Methods



## NCL30386B1DR2G Shipping Methods



If you have any question about NCL30386B1DR2G, please do not hesitate to contact us!

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