

**NCP1501DMR2 Information**


For Reference Only

**Part Number** [NCP1501DMR2](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear + Switching](#)  
**Description** IC REG SGL BUCK/LINEAR 8MICRO  
**Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.


**NCP1501DMR2 Specifications**

Manufacturer Part Number	<a href="#">NCP1501DMR2</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear + Switching</a>
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Topology	Step-Down (Buck) (1), Linear (LDO) (1)
Function	Any Function
Number of Outputs	1
Frequency - Switching	500kHz ~ 1MHz
Voltage/Current - Output 1	1.05V, 1.35V, 1.57V, 1.8V, -
Voltage/Current - Output 2	-
Voltage/Current - Output 3	-
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	2.7 V ~ 5.2 V
Operating Temperature	-30°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	Micro8?

[Report errors?](#)

## NCP1501DMR2 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.

## NCP1501DMR2 Payment Methods



## NCP1501DMR2 Shipping Methods



If you have any question about NCP1501DMR2, please do not hesitate to contact us!

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