

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


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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 | NCP1501DMR2 |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear + Switching |
| 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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