

NCP10672BD100R2G Information


For Reference Only

Part Number [NCP10672BD100R2G](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC SWITCHER OFFLINE SMPS
Package 8-SOIC (0.154", 3.90mm Width), 7 Leads
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


NCP10672BD100R2G Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | NCP10672BD100R2G |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers |
| Package | 8-SOIC (0.154", 3.90mm Width), 7 Leads |
| Series | - |
| Output Isolation | Either |
| Internal Switch(s) | Yes |
| Voltage - Breakdown | 700V |
| Topology | Buck, Buck-Boost, Flyback |
| Voltage - Start Up | 9V |
| Voltage - Supply (Vcc/Vdd) | 6.7V ~ 20V |
| Duty Cycle | 66% |
| Frequency - Switching | 100kHz |
| Power (Watts) | 15.5W |
| Fault Protection | Current Limiting, Over Load, Over Voltage, Short Circuit |
| Control Features | Soft Start |
| Operating Temperature | 150°C (TJ) |
| Package / Case | 8-SOIC (0.154", 3.90mm Width), 7 Leads |
| Supplier Device Package | 8-SOIC |
| Mounting Type | Surface Mount |

[Report errors?](#)

NCP10672BD100R2G 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.

NCP10672BD100R2G Payment Methods



NCP10672BD100R2G Shipping Methods



If you have any question about NCP10672BD100R2G, please do not hesitate to contact us!

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