



NCP1052P100G Information



For Reference Only

Part Number NCP1052P100G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - AC DC Converters, Offline Switchers

Description IC CONV PWM UVLO HV 7DIP **Package** 8-DIP (0.300", 7.62mm), 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.









NCP1052P100G Specifications

| Manufacturer Part Number | NCP1052P100G | |
|----------------------------|--|----------------|
| Manufacturer | ON Semiconductor | |
| Category | Integrated Circuits (ICs) | |
| | PMIC - AC DC Converters, Offline Switchers | |
| Package | 8-DIP (0.300", 7.62mm), 7 Leads | |
| Series | - | |
| Output Isolation | Isolated | |
| Internal Switch(s) | Yes | |
| Voltage - Breakdown | 700V | |
| Topology | Flyback | |
| Voltage - Start Up | 8.5V | |
| Voltage - Supply (Vcc/Vdd) | 7.5 V ~ 10 V | |
| Duty Cycle | 77% | |
| Frequency - Switching | 100kHz | |
| Power (Watts) | 40W | |
| Fault Protection | Current Limiting, Open Loop, Over Load, Over Temperature | |
| Control Features | - | |
| Operating Temperature | -40°C ~ 150°C (TJ) | |
| Package / Case | 8-DIP (0.300", 7.62mm), 7 Leads | |
| Supplier Device Package | 7-PDIP | |
| Mounting Type | Through Hole | |
| | | Report errors? |

NCP1052P100G 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.

NCP1052P100G Payment Methods



















NCP1052P100G Shipping Methods













If you have any question about NCP1052P100G, please do not hesitate to contact us!

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