

# NCP1011APL065R2G

## NCP1011APL065R2G Information

|                    | Part Number  | NCP1011APL065R2G  |                 |
|--------------------|--------------|---|-----------------|
|                    | Manufacturer | ON Semiconductor  |                 |
| www.helsener.com   | Category     | Integrated Circuits (ICs)<br>PMIC - AC DC Converters, Offline Switchers |                 |
| 1 - 6              | Description  | IC CTRLR/MOSFET 65KHZ 7DIPGW  | 2862234         |
|                    | Package      | 8-SMD (7 Leads), Gull Wing  |                 |
|                    |              | For the pricing/inventory/lead time, please contact                     |                 |
|                    |              | us  |                 |
| For Reference Only |              | Website: https://www.heisener.com<br>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.



# NCP1011APL065R2G Specifications

| Manufacturer Part Number   | NCP1011APL065R2G                           |
|----------------------------|--|
| Manufacturer               | ON Semiconductor                           |
| Category                   | Integrated Circuits (ICs)                  |
|                            | PMIC - AC DC Converters, Offline Switchers |
| Package                    | 8-SMD (7 Leads), Gull Wing                 |
| Series                     | -  |
| Output Isolation           | Isolated                                   |
| Internal Switch(s)         | Yes  |
| Voltage - Breakdown        | 700V                                       |
| Topology                   | Flyback                                    |
| Voltage - Start Up         | -  |
| Voltage - Supply (Vcc/Vdd) | 8.5 V ~ 10 V                               |
| Duty Cycle                 | 67%  |
| Frequency - Switching      | 65kHz                                      |
| Power (Watts)              | 19W  |
| Fault Protection           | Over Load, Over Temperature, Over Voltage  |
| Control Features           | -  |
| Operating Temperature      | -40°C ~ 150°C (TJ)                         |
| Package / Case             | 8-SMD (7 Leads), Gull Wing                 |
| Supplier Device Package    | 7-PDIP, Gullwing                           |
| Mounting Type              | Surface Mount                              |
|                            | Report error                               |

## NCP1011APL065R2G Guarantees



**Quality Guarantees** 

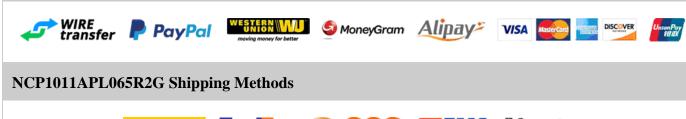
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### NCP1011APL065R2G Payment Methods





If you have any question about NCP1011APL065R2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com