

NCP1012APL130R2G Information


For Reference Only

Part Number [NCP1012APL130R2G](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC CTRLR/MOSFET 130KHZ 7DIPGW
Package 8-SMD (7 Leads), Gull Wing
 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.


NCP1012APL130R2G Specifications

Manufacturer Part Number	NCP1012APL130R2G
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	130kHz
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 errors?](#)

NCP1012APL130R2G 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.

NCP1012APL130R2G Payment Methods



NCP1012APL130R2G Shipping Methods



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