

NCP6914AFCAT1G Information


For Reference Only

Part Number [NCP6914AFCAT1G](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear + Switching](#)
Description IC REG LDO 0.8A 20WLCSP
Package 20-UFBGA, WLCSP
 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.


NCP6914AFCAT1G Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | NCP6914AFCAT1G |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear + Switching |
| Package | 20-UFBGA, WLCSP |
| Series | - |
| Topology | Step-Down (Buck) (1), Linear (LDO) (4) |
| Function | Any Function |
| Number of Outputs | 5 |
| Frequency - Switching | 3MHz |
| Voltage/Current - Output 1 | 2.8V, 800mA |
| Voltage/Current - Output 2 | 1.2V, 300mA |
| Voltage/Current - Output 3 | 1.8V, 300mA |
| w/LED Driver | No |
| w/Supervisor | No |
| w/Sequencer | Yes |
| Voltage - Supply | 2.3 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 20-UFBGA, WLCSP |
| Supplier Device Package | 20-WLCSP (1.62x2.02) |

[Report errors?](#)

NCP6914AFCAT1G 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.

NCP6914AFCAT1G Payment Methods



NCP6914AFCAT1G Shipping Methods



If you have any question about NCP6914AFCAT1G, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com