



NCP1117DT20RK Information



For Reference Only

Part Number NCP1117DT20RK

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR 2V 1A DPAK-3**Package**TO-252-3, DPak (2 Leads + Tab), SC-63

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.









NCP1117DT20RK Specifications

| | Report errors? |
|------------------------------|---------------------------------------|
| Supplier Device Package | DPAK-3 |
| Package / Case | TO-252-3, DPak (2 Leads + Tab), SC-63 |
| Mounting Type | Surface Mount |
| Operating Temperature | 0°C ~ 125°C |
| Protection Features | Over Current, Over Temperature |
| Control Features | - |
| PSRR | 70dB (120Hz) |
| Current - Supply (Max) | 10mA |
| Current - Quiescent (Iq) | - |
| Current - Output | 1A |
| Voltage Dropout (Max) | 1.2V @ 800mA |
| Voltage - Output (Max) | - |
| Voltage - Output (Min/Fixed) | 2V |
| Voltage - Input (Max) | 20V |
| Number of Regulators | 1 |
| Output Type | Fixed |
| Output Configuration | Positive |
| Series | - |
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| Manufacturer Part Number | NCP1117DT20RK |

NCP1117DT20RK 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.

NCP1117DT20RK Payment Methods





















NCP1117DT20RK Shipping Methods













If you have any question about NCP1117DT20RK, please do not hesitate to contact us!

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