

NCP694DSAN12T1G

NCP694DSAN12T1G Information



For Reference Only

Part Number NCP694DSAN12T1G
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR 1.2V 1A 6HSONPackage6-SMD, Flat Lead Exposed Pad

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.









NCP694DSAN12T1G Specifications

| | Report errors? |
|------------------------------|------------------------------------|
| Supplier Device Package | 6-HSON |
| Package / Case | 6-SMD, Flat Lead Exposed Pad |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 85°C |
| Protection Features | Over Current, Over Temperature |
| Control Features | Enable |
| PSRR | 70dB (1kHz) |
| Current - Supply (Max) | 100μΑ |
| Current - Quiescent (Iq) | - |
| Current - Output | 1A |
| Voltage Dropout (Max) | 0.56V @ 1A (Typ) |
| Voltage - Output (Max) | - |
| Voltage - Output (Min/Fixed) | 1.2V |
| Voltage - Input (Max) | 6V |
| Number of Regulators | 1 |
| Output Type | Fixed |
| Output Configuration | Positive |
| Series | - |
| Package | 6-SMD, Flat Lead Exposed Pad |
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| Manufacturer | ON Semiconductor |
| Manufacturer Part Number | NCP694DSAN12T1G |

NCP694DSAN12T1G 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.

NCP694DSAN12T1G Payment Methods



















NCP694DSAN12T1G Shipping Methods













If you have any question about NCP694DSAN12T1G, please do not hesitate to contact us!

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