## NCP4686DSN08T1G Information



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.


## NCP4686DSN08T1G Specifications

| Manufacturer Part Number | NCP4686DSN08T1G |
| :--- | :--- |
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) |
|  | PMIC - Voltage Regulators - Linear |
| Package | SC-74A, SOT-753 |
| Series | - |
| Output Configuration | Positive |
| Output Type | Fixed |
| Number of Regulators | 1 |
| Voltage - Input (Max) | 3.6 V |
| Voltage - Output (Min/Fixed) | 0.8 V |
| Voltage - Output (Max) | - |
| Voltage Dropout (Max) | 0.54 V @ 400mA |
| Current - Output | 400 mA |
| Current - Quiescent (Iq) | - |
| Current - Supply (Max) | $75 \mu \mathrm{~A}$ |
| PSRR | $60 \mathrm{~dB}(10 \mathrm{kHz})$ |
| Control Features | Enable |
| Protection Features | Over Current |
| Operating Temperature | $-40^{\circ} \mathrm{C} \sim 85^{\circ} \mathrm{C}$ |
| Mounting Type | Surface Mount |
| Package / Case | SC-74A, SOT-753 |
| Supplier Device Package | SOT-23-5 |
|  |  |

## NCP4686DSN08T1G 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.

## NCP4686DSN08T1G Payment Methods



NCP4686DSN08T1G Shipping Methods

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