

Heisener.com

NCP45540IMNTWG-L

NCP45540IMNTWG-L Information

Part NumberNCP45540IMNTWG-LManufacturerON SemiconductorCategoryIntegrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC LOAD SWITCH ACT-LO 20A 12DFN

Package 12-VFDFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









NCP45540IMNTWG-L Specifications

| Manufacturer Part Number | NCP45540IMNTWG-L |
|----------------------------|--|
| Manufacturer | ON Semiconductor |
| Category | Integrated Circuits (ICs) |
| | PMIC - Power Distribution Switches, Load Drivers |
| Package | 12-VFDFN Exposed Pad |
| Series | ecoSWITCH? |
| Switch Type | General Purpose |
| Number of Outputs | 1 |
| Ratio - Input:Output | 1:1 |
| Output Configuration | High Side |
| Output Type | N-Channel |
| Interface | On/Off |
| Voltage - Load | 0.5 V ~ 13.5 V |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| Current - Output (Max) | 20A |
| Rds On (Typ) | 4.8 mOhm |
| Input Type | Non-Inverting |
| Features | Power Good, Slew Rate Controlled |
| Fault Protection | Over Temperature, UVLO |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 12-VFDFN Exposed Pad |
| Supplier Device Package | 12-DFN (3x3) |
| | Report errors? |

NCP45540IMNTWG-L 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.

NCP45540IMNTWG-L Payment Methods



















NCP45540IMNTWG-L Shipping Methods













If you have any question about NCP45540IMNTWG-L, please do not hesitate to contact us!

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