

NCP4545IMNTWG-L Information


For Reference Only

Part Number [NCP4545IMNTWG-L](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC LOAD SWITCH 10.5A 18QFN
Package 18-VFQFN 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.


NCP4545IMNTWG-L Specifications

Manufacturer Part Number	NCP4545IMNTWG-L
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	18-VFQFN 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	3 V ~ 5.5 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	10.5A
Rds On (Typ)	4.9 mOhm
Input Type	Non-Inverting
Features	Slew Rate Controlled
Fault Protection	-
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	18-VFQFN Exposed Pad
Supplier Device Package	18-QFN (3x3)

[Report errors?](#)

NCP4545IMNTWG-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.

NCP4545IMNTWG-L Payment Methods



NCP4545IMNTWG-L Shipping Methods



If you have any question about NCP4545IMNTWG-L, please do not hesitate to contact us!

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