

NCP45524IMNTWG-H

NCP45524IMNTWG-H Information



Part Number	NCP45524IMNTWG-H
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Description	IC LOAD SWITCH ACT-HI 6A 8DFN
Package	8-VFDFN Exposed Pad
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



NCP45524IMNTWG-H Specifications

Manufacturer Part Number	NCP45524IMNTWG-H
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	8-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)	6A
Rds On (Typ)	18 mOhm
Input Type	Non-Inverting
Features	Power Good
Fault Protection	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-VFDFN Exposed Pad
Supplier Device Package	8-DFN (2x2)
	Report errors?

NCP45524IMNTWG-H 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.

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DISCOVER

NCP45524IMNTWG-H Payment Methods



NCP45524IMNTWG-H Shipping Methods



If you have any question about NCP45524IMNTWG-H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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