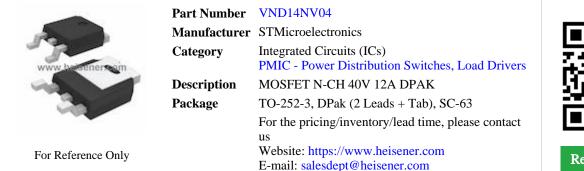


### VND14NV04

#### VND14NV04 Information





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.



#### **VND14NV04 Specifications**

Manufacturer Part Number	VND14NV04	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
Series	OMNIFET II?, VIPower?	
Switch Type	General Purpose	
Number of Outputs	1	
Ratio - Input:Output	1:1	
Output Configuration	Low Side	
Output Type	N-Channel	
Interface	On/Off	
Voltage - Load	36V (Max)	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	12A	
Rds On (Typ)	35 mOhm (Max)	
Input Type	Non-Inverting	
Features	-	
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	
Supplier Device Package	DPAK	
		Report errors?

#### VND14NV04 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 SUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# VND14NV04 Payment Methods WIRE PayPal WELLER ON OneyGram ALDER WIRE ON ON THE ONE OF TH

If you have any question about VND14NV04, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com