

VND14NV04-E

VND14NV04-E Information

www.benener.com	Part Number Manufacturer Category Description Package	VND14NV04-E STMicroelectronics Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers MOSFET N-CH 40V 12A DPAK TO-252-3, DPak (2 Leads + Tab), SC-63 For the pricing/inventory/lead time, please contact	
For Reference Only		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.



VND14NV04-E Specifications

Manufacturer Part Number	VND14NV04-E	
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	D-Pak	
		Report errors?

VND14NV04-E 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 EUARANTEE

Service Guarantees

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

VND14NV04-E Payment Methods



VND14NV04-E Shipping Methods



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