

**VN16B-11-E Information**


For Reference Only

**Part Number** VN16B-11-E  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
**Category** [PMIC - Power Distribution Switches, Load Drivers](#)  
**Description** IC SMART PWR SSR ISO PENTAWATT-5  
**Package** Pentawatt-5 (Horizontal, Bent and Staggered Leads)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**VN16B-11-E Specifications**

Manufacturer Part Number	VN16B-11-E
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">PMIC - Power Distribution Switches, Load Drivers</a>
Package	Pentawatt-5 (Horizontal, Bent and Staggered Leads)
Series	-
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	6 V ~ 26 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	20A
Rds On (Typ)	60 mOhm (Max)
Input Type	Non-Inverting
Features	Status Flag
Fault Protection	Open Load Detect, Over Temperature
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	Pentawatt-5 (Horizontal, Bent and Staggered Leads)
Supplier Device Package	5-PENTAWATT

[Report errors?](#)

## VN16B-11-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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## VN16B-11-E Payment Methods



## VN16B-11-E Shipping Methods



If you have any question about VN16B-11-E, please do not hesitate to contact us!

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