

# VN380SP-E

#### **VN380SP-E 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.



## **VN380SP-E Specifications**

Manufacturer Part Number	VN380SP-E	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	PowerSO-10 Exposed Bottom Pad	
Series	VIPower?	
Switch Type	Relay, Solenoid Driver	
Number of Outputs	1	
Ratio - Input:Output	2:1	
Output Configuration	High Side	
Output Type	Bipolar	
Interface	On/Off	
Voltage - Load	6 V ~ 24 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	5A	
Rds On (Typ)	110 mOhm	
Input Type	-	
Features	Status Flag	
Fault Protection	Open Load Detect, Over Temperature, Over Voltage	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	PowerSO-10 Exposed Bottom Pad	
Supplier Device Package	10-PowerSO	
		Report errors?

#### **VN380SP-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 GUARANTEE

#### **Service Guarantees**

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



If you have any question about VN380SP-E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com