

# VND830PEPTR-E

### **VND830PEPTR-E Information**

annand annand Weisener.com	Part Number Manufacturer Category Description Package	VND830PEPTR-E STMicroelectronics Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC DRIVER HIGH SIDE 2CH PWRSSO24 PowerSSO-24 For the pricing/inventory/lead time, please contact us	
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.



### **VND830PEPTR-E Specifications**

Manufacturer Part Number	VND830PEPTR-E	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	PowerSSO-24	
Series	VIPower?	
Switch Type	General Purpose	
Number of Outputs	2	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	On/Off	
Voltage - Load	5.5 V ~ 36 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	6A	
Rds On (Typ)	60 mOhm (Max)	
Input Type	Non-Inverting	
Features	Auto Restart	
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	PowerSSO-24	
Supplier Device Package	PowerSSO-24	
	Report errors?	

#### **VND830PEPTR-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.

### **VND830PEPTR-E** Payment Methods





If you have any question about VND830PEPTR-E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com