



## **VND5004DSP30-E Information**

Heisener.com

Part Number VND5004DSP30-E

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC SW HI SIDE DUAL MULTIPWRSO30

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## VND5004DSP30-E Specifications

Manufacturer Part Number	VND5004DSP30-E	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	-	
Series	Automotive, AEC-Q100, 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	4.5 V ~ 28 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	70A	
Rds On (Typ)	4 mOhm (Max)	
Input Type	Non-Inverting	
Features	Auto Restart	
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage, UVLO	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	-	
Supplier Device Package	-	
		Report errors?

### **VND5004DSP30-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.

## VND5004DSP30-E Payment Methods



















## VND5004DSP30-E Shipping Methods













If you have any question about VND5004DSP30-E, please do not hesitate to contact us!

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