



VN920SPTR-E Information



For Reference Only

Part Number VN920SPTR-E

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

DescriptionIC DRIVER HIGH SIDE POWERSO10**Package**PowerSO-10 Exposed Bottom Pad

For the pricing/inventory/lead time, please contact

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.









VN920SPTR-E Specifications

Manufacturer Part Number	VN920SPTR-E	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	PowerSO-10 Exposed Bottom Pad	
Series	VIPower?	
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	5.5 V ~ 36 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	30A	
Rds On (Typ)	15 mOhm (Max)	
Input Type	Non-Inverting	
Features	Auto Restart	
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	PowerSO-10 Exposed Bottom Pad	
Supplier Device Package	10-PowerSO	
	Repor	rt errors?

VN920SPTR-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.

VN920SPTR-E Payment Methods





















VN920SPTR-E Shipping Methods













If you have any question about VN920SPTR-E, please do not hesitate to contact us!

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