

VN5010AK-E

VN5010AK-E Information

	Part Number	VN5010AK-E	
111111111		STMicroelectronics	
and the second second	Manufacturer	STMICroelectronics	
allow	Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers	5/2/2/51
When reserved	Description	IC DRVR HIGHSIDE AUTO PWRSSO-24	
millille	Package	PowerSSO-24	ංසිහිටික
Allee.		For the pricing/inventory/lead time, please contact us	E \$\$750
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.



VN5010AK-E Specifications

Manufacturer Part Number	VN5010AK-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	1	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	On/Off	
Voltage - Load	4.5 V ~ 36 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	46A	
Rds On (Typ)	10 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	PowerSSO-24	
Supplier Device Package	PowerSSO-24	
		Report errors?

VN5010AK-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 EUARANTEE

Service Guarantees

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

VN5010AK-E Payment Methods



VN5010AK-E Shipping Methods



If you have any question about VN5010AK-E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com