

VND5050AJ-E

VND5050AJ-E Information

- units	Part Number	VND5050AJ-E	
	Manufacturer	STMicroelectronics	
hurw heisener.com	Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers	5
	Description	IC DRVR HISIDE 2CH POWERSSO12	
11600	Package	PowerSSO-12	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	F



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.



VND5050AJ-E Specifications

Manufacturer Part Number	VND5050AJ-E	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	PowerSSO-12	
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	4.5 V ~ 36 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	12A	
Rds On (Typ)	50 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-12	
Supplier Device Package	PowerSSO-12?	
	Report errors?	

VND5050AJ-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

Service Guarantees

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

VND5050AJ-E Payment Methods



VND5050AJ-E Shipping Methods



If you have any question about VND5050AJ-E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com