

VN7016AJ-E

est a Quote

VN7016AJ-E Information

Heisener.com	Part Number	VN7016AJ-E	
	Manufacturer	STMicroelectronics	
	Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers	- 765
	Description	IC DVR HIGH-SIDE 1CH POWERSSO-16	- 929
	Package	16-PowerLFSOP (0.154", 3.90mm Width)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

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.



VN7016AJ-E Specifications

Manufacturer Part Number	VN7016AJ-E	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	16-PowerLFSOP (0.154", 3.90mm Width)	
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 V ~ 28 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	55A	
Rds On (Typ)	16 mOhm	
Input Type	Non-Inverting	
Features	Auto Restart, Status Flag	
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	16-PowerLFSOP (0.154", 3.90mm Width)	
Supplier Device Package	PowerSSO-16	
	Report errors?	

VN7016AJ-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 BUARANTEE

Service Guarantees

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

DISCOVER

VN7016AJ-E Payment Methods

VN7016AJ-E Shipping Methods



If you have any question about VN7016AJ-E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com