



VN5E010MH-E Information



For Reference Only

Part Number VN5E010MH-E

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC DVR SWITCH HI SIDE SGL HPAK-6

Package TO-252-7, DPak (6 Leads + Tab)

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.









VN5E010MH-E Specifications

Manufacturer Part Number	VN5E010MH-E	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	TO-252-7, DPak (6 Leads + Tab)	
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 ~ 28 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	60A	
Rds On (Typ)	10 mOhm	
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	TO-252-7, DPak (6 Leads + Tab)	
Supplier Device Package	6-HPAK	
		Report errors?

VN5E010MH-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.

VN5E010MH-E Payment Methods





















VN5E010MH-E Shipping Methods













If you have any question about VN5E010MH-E, please do not hesitate to contact us!

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