

VN750SM Information



For Reference Only

Part Number VN750SM

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC DRIVER HIGHSIDE 6A 8-SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

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.









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Manufacturer Part Number	VN750SM				
Manufacturer	STMicroelectronics				
Category	Integrated Circuits (ICs)				
Category	PMIC - Power Distribution Switches, Load Drivers				
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Package	8-SOIC (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	5.5 V ~ 36 V				
Voltage - Supply (Vcc/Vdd)	Not Required				
Current - Output (Max)	6A				
Rds On (Typ)	55 mOhm (Max)				
Input Type	Non-Inverting				
Features	Auto Restart, Status Flag				
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage				
Operating Temperature	-40°C ~ 150°C (TJ)				
Package / Case	8-SOIC (0.154", 3.90mm Width)				
Supplier Device Package	8-SO				
	Report errors?				

VN750SM 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.

VN750SM Payment Methods



















VN750SM Shipping Methods













If you have any question about VN750SM, please do not hesitate to contact us!

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