

# VNQ860

# **VNQ860 Information**



For Reference Only

Part Number	VNQ860
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Description	IC DRIVER QUAD 36V 0.25A 20-SOIC
Package	20-SOIC (0.295", 7.50mm Width)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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### **Certified Quality**

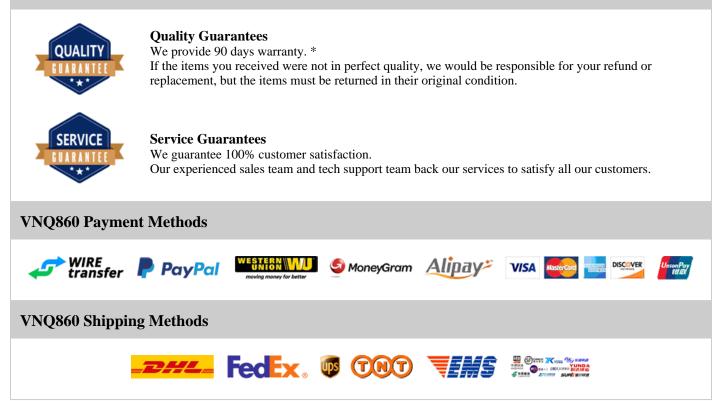
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **VNQ860 Specifications**

Manufacturer Part Number	VNQ860	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	20-SOIC (0.295", 7.50mm Width)	
Series	VIPower?	
Switch Type	General Purpose	
Number of Outputs	4	
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)	250mA	
Rds On (Typ)	270 mOhm (Max)	
Input Type	Non-Inverting	
Features	Auto Restart, Status Flag	
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	20-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	20-SO	
		Report errors?

#### **VNQ860** Guarantees



If you have any question about VNQ860, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com