

VNQ600A Information



For Reference Only

Part Number VNQ600A

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC SSR HISIDE QUAD 28-SOIC **Package** 28-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.









VNQ600A Specifications

Manufacturer Part Number	VNQ600A	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	28-SOIC (0.295", 7.50mm Width)	
Series	-	
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)	15A	
Rds On (Typ)	35 mOhm (Max)	
Input Type	Non-Inverting	
Features	-	
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage, UVLO	
Operating Temperature	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$	
Package / Case	28-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	28-SO	
		Report errors?

VNQ600A 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.

VNQ600A Payment Methods





















VNQ600A Shipping Methods













If you have any question about VNQ600A, please do not hesitate to contact us!

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