

VNQ6004STR-E Information


For Reference Only

Part Number [VNQ6004STR-E](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC DVR SSR HIGH SIDE 28-SOIC
Package PowerSSO-36 Exposed Bottom Pad
 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.


VNQ6004STR-E Specifications

Manufacturer Part Number	VNQ6004STR-E
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	PowerSSO-36 Exposed Bottom Pad
Series	VIPower?
Switch Type	General Purpose
Number of Outputs	4
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	SPI
Voltage - Load	5 V ~ 28 V
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Current - Output (Max)	-
Rds On (Typ)	35 mOhm
Input Type	-
Features	-
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Voltage
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	PowerSSO-36 Exposed Bottom Pad
Supplier Device Package	PowerSSO-36

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VNQ6004STR-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.

VNQ6004STR-E Payment Methods



VNQ6004STR-E Shipping Methods



If you have any question about VNQ6004STR-E, please do not hesitate to contact us!

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