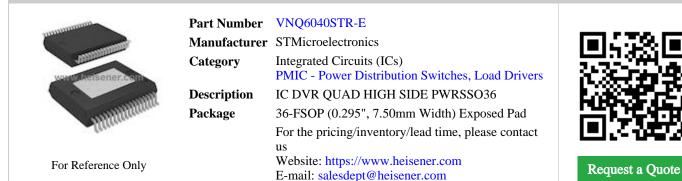


VNQ6040STR-E

VNQ6040STR-E Information



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.



VNQ6040STR-E Specifications

Manufacturer Part Number	VNQ6040STR-E
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	36-FSOP (0.295", 7.50mm Width) Exposed 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)	-
Current - Output (Max)	25A
Rds On (Typ)	35 mOhm
Input Type	-
Features	Auto Restart
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	36-FSOP (0.295", 7.50mm Width) Exposed Pad
Supplier Device Package	PowerSSO-36
	Report errors?

VNQ6040STR-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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

VNQ6040STR-E Payment Methods





If you have any question about VNQ6040STR-E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com