

VNH7040AYTR Information


For Reference Only

Part Number [VNH7040AYTR](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - Motor Drivers, Controllers](#)
Description PSSO36L TRIPLE PAD
Package 36-PowerBFSOP (0.295", 7.50mm 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.


VNH7040AYTR Specifications

Manufacturer Part Number	VNH7040AYTR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Motor Drivers, Controllers
Package	36-PowerBFSOP (0.295", 7.50mm Width)
Series	Automotive, AEC-Q100, VIPOWER™
Motor Type - Stepper	-
Motor Type - AC, DC	Brushed DC
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (2)
Interface	PWM
Technology	Power MOSFET
Step Resolution	-
Applications	Automotive
Current - Output	35A
Voltage - Supply	4 V ~ 28 V
Voltage - Load	4 V ~ 28 V
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	36-PowerBFSOP (0.295", 7.50mm Width)
Supplier Device Package	PowerSSO-36

[Report errors?](#)

VNH7040AYTR 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.

VNH7040AYTR Payment Methods



VNH7040AYTR Shipping Methods



If you have any question about VNH7040AYTR, please do not hesitate to contact us!

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