



VNH5019ATR-E Information



For Reference Only

Part Number VNH5019ATR-E

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

DescriptionIC MOTOR DRIVER PAR 30MULTIPWRSOPackage30-SOP (0.630", 16.00mm Width) Exposed Pad

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.









VNH5019ATR-E Specifications

Manufacturer Part Number	VNH5019ATR-E
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Motor Drivers, Controllers
Package	30-SOP (0.630", 16.00mm Width) Exposed Pad
Series	ECOPACK?, VIPower?
Motor Type - Stepper	-
Motor Type - AC, DC	Brushed DC
Function	Driver - Fully Integrated, Control and Power Stage
Output Configuration	Half Bridge (2)
Interface	Parallel, PWM
Technology	Power MOSFET
Step Resolution	-
Applications	Automotive
Current - Output	30A
Voltage - Supply	5.5 V ~ 24 V
Voltage - Load	5.5 V ~ 24 V
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	30-SOP (0.630", 16.00mm Width) Exposed Pad
Supplier Device Package	MultiPowerSO-30
	Report errors?

VNH5019ATR-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.

VNH5019ATR-E Payment Methods



















VNH5019ATR-E Shipping Methods













If you have any question about VNH5019ATR-E, please do not hesitate to contact us!

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