

VN770K13TR Information


For Reference Only

Part Number [VN770K13TR](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - Full, Half-Bridge Drivers](#)
Description IC MOTOR DRIVER PAR 28SO
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



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.


VN770K13TR Specifications

Manufacturer Part Number	VN770K13TR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers
Package	28-SOIC (0.295", 7.50mm Width)
Series	OMNIFET II?, VIPower?
Output Configuration	Half Bridge (2)
Applications	DC Motors, General Purpose, Relays
Interface	Logic
Load Type	Inductive
Technology	Power MOSFET
Rds On (Typ)	160 mOhm (Max)
Current - Output / Channel	9A
Current - Peak Output	-
Voltage - Supply	5.5 V ~ 36 V
Voltage - Load	40V (Max)
Operating Temperature	-40°C ~ 150°C (TJ)
Features	Status Flag
Fault Protection	Current Limiting, ESD, Open Load Detect, Over Temperature, Over Voltage, Short Circuit, UVLO
Mounting Type	Surface Mount
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SO

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VN770K13TR 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.

VN770K13TR Payment Methods



VN770K13TR Shipping Methods



If you have any question about VN770K13TR, please do not hesitate to contact us!

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