



NCV8452STT1G Information



For Reference Only

Part Number NCV8452STT1G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Motor Drivers, Controllers

Description IC DRIVER HIGH SIDE SOT-223-4 **Package** TO-261-4, TO-261AA

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.









NCV8452STT1G Specifications

Manufacturer Part Number	NCV8452STT1G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Motor Drivers, Controllers	
Package	TO-261-4, TO-261AA	
Series	Automotive, AEC-Q100	
Motor Type - Stepper	-	
Motor Type - AC, DC	Brushed DC	
Function	Driver - Fully Integrated, Control and Power Stage	
Output Configuration	High Side	
Interface	-	
Technology	NMOS	
Step Resolution	-	
Applications	General Purpose	
Current - Output	1A	
Voltage - Supply	5 V ~ 34 V	
Voltage - Load	5 V ~ 34 V	
Operating Temperature	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$	
Mounting Type	Surface Mount	
Package / Case	TO-261-4, TO-261AA	
Supplier Device Package	SOT-223 (TO-261)	
	Report error	s?

NCV8452STT1G 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.

NCV8452STT1G Payment Methods

































If you have any question about NCV8452STT1G, please do not hesitate to contact us!

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