



NCV7544MWTXG Information

Heisener.com

Part NumberNCV7544MWTXGManufacturerON SemiconductorCategoryIntegrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

DescriptionAUTOMOTIVE DRIVER**Package**32-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









NCV7544MWTXG Specifications

Manufacturer Part Number	NCV7544MWTXG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	32-VFQFN Exposed Pad
Series	Automotive, AEC-Q100
Output Configuration	Half Bridge (4)
Applications	General Purpose
Interface	PWM, SPI
Load Type	Capacitive and Resistive
Technology	Power MOSFET
Rds On (Typ)	-
Current - Output / Channel	12mA
Current - Peak Output	-
Voltage - Supply	4.5V ~ 5.5V
Voltage - Load	7V ~ 18V
Operating Temperature	-40°C ~ 150°C (TJ)
Features	Charge Pump
Fault Protection	Over/Under Voltage
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors?

NCV7544MWTXG 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.

NCV7544MWTXG Payment Methods



















NCV7544MWTXG Shipping Methods













If you have any question about NCV7544MWTXG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com