



NCV7703D2G Information



For Reference Only

Part NumberNCV7703D2GManufacturerON SemiconductorCategoryIntegrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description IC DRVR HALF BRIDGE TRPL 14-SOIC

Package 14-SOIC (0.154", 3.90mm 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.









NCV7703D2G Specifications

Manufacturer Part Number	NCV7703D2G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Full, Half-Bridge Drivers	
Package	14-SOIC (0.154", 3.90mm Width)	
Series	-	
Output Configuration	Half Bridge (3)	
Applications	DC Motors, General Purpose	
Interface	SPI	
Load Type	Inductive	
Technology	Power MOSFET	
Rds On (Typ)	800 mOhm LS, 800 mOhm HS	
Current - Output / Channel	500mA	
Current - Peak Output	1A	
Voltage - Supply	3 V ~ 5.25 V	
Voltage - Load	5.5 V ~ 40 V	
Operating Temperature	-40°C ~ 150°C (TJ)	
Features	-	
Fault Protection	Current Limiting, ESD, Over Temperature, Over Voltage, UVLO	
Mounting Type	Surface Mount	
Package / Case	14-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	14-SOIC	
		Report errors?

NCV7703D2G 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.

NCV7703D2G Payment Methods





















NCV7703D2G Shipping Methods













If you have any question about NCV7703D2G, please do not hesitate to contact us!

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