

NCD5703ADR2G Information


For Reference Only

Part Number [NCD5703ADR2G](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
 PMIC - Gate Drivers
Description METAL SPIN OF NCD5703A. H
Package 8-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


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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.


NCD5703ADR2G Specifications

Manufacturer Part Number	NCD5703ADR2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Gate Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Driven Configuration	Half-Bridge
Channel Type	Single
Number of Drivers	1
Gate Type	IGBT
Voltage - Supply	20V
Logic Voltage - VIL, VIH	0.75V, 4.3V
Current - Peak Output (Source, Sink)	7.8A, 6.8A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	9.2ns, 7.9ns
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Report errors?	

NCD5703ADR2G 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.

NCD5703ADR2G Payment Methods



NCD5703ADR2G Shipping Methods



If you have any question about NCD5703ADR2G, please do not hesitate to contact us!

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