

NCD5703CDR2G

NCD5703CDR2G Information

Heisener.com	 NCD5703CDR2G ON Semiconductor Integrated Circuits (ICs) PMIC - Gate Drivers METAL SPIN OF NCD5703C. H 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



NCD5703CDR2G Specifications

Manufacturer Part Number	NCD5703CDR2G
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?

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NCD5703CDR2G 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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

NCD5703CDR2G Payment Methods



NCD5703CDR2G Shipping Methods



If you have any question about NCD5703CDR2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com