

NCV7685DQR2G Information


For Reference Only

Part Number [NCV7685DQR2G](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC 12CH 60MA LED DRIVER
Package 24-SSOP (0.154", 3.90mm Width) Exposed Pad
 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.


NCV7685DQR2G Specifications

Manufacturer Part Number	NCV7685DQR2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	24-SSOP (0.154", 3.90mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Type	Linear
Topology	-
Internal Switch(s)	Yes
Number of Outputs	12
Voltage - Supply (Min)	5V
Voltage - Supply (Max)	28V
Voltage - Output	-
Current - Output / Channel	55mA
Frequency	-
Dimming	PWM
Applications	Automotive
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	24-SSOP (0.154", 3.90mm Width) Exposed Pad
Supplier Device Package	24-SSOP-EP

[Report errors?](#)

NCV7685DQR2G 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.

NCV7685DQR2G Payment Methods



WIRE
transfer



NCV7685DQR2G Shipping Methods



If you have any question about NCV7685DQR2G, please do not hesitate to contact us!

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