



## **NUD4001DR2G Information**



For Reference Only

Part Number NUD4001DR2G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC LED DRVR LIN DIM 500MA 8SOIC

**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.









## **NUD4001DR2G Specifications**

Manufacturer Part Number	NUD4001DR2G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	Linear
Topology	-
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	3.6V
Voltage - Supply (Max)	30V
Voltage - Output	28V
Current - Output / Channel	500mA
Frequency	-
Dimming	PWM
Applications	Automotive, Lighting
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?

#### **NUD4001DR2G 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.

## **NUD4001DR2G Payment Methods**



















### **NUD4001DR2G Shipping Methods**













If you have any question about NUD4001DR2G, please do not hesitate to contact us!

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