



## NCS29001DR2G Information



For Reference Only

Part Number NCS29001DR2G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC LED DRIVER 1CH HV 14SOIC **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.









## NCS29001DR2G Specifications

Manufacturer Part Number	NCS29001DR2G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	14-SOIC (0.154", 3.90mm Width)	
Series	-	
Туре	DC DC Controller	
Topology	Step-Up (Boost)	
Internal Switch(s)	No	
Number of Outputs	1	
Voltage - Supply (Min)	8.5V	
Voltage - Supply (Max)	18V	
Voltage - Output	-	
Current - Output / Channel	-	
Frequency	100kHz ~ 500kHz	
Dimming	PWM	
Applications	Backlight	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	14-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	14-SOIC	
	Rep	ort errors?

### NCS29001DR2G 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.

### NCS29001DR2G Payment Methods



















### NCS29001DR2G Shipping Methods













If you have any question about NCS29001DR2G, please do not hesitate to contact us!

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