



### **NUD3124LT1G Information**



For Reference Only

Part Number NUD3124LT1G
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers IC INDCT LOAD DRVR AUTO SOT23

**Description** IC INDCT LOAD DRVR AUT **Package** TO-236-3, SC-59, SOT-23-3

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.









# **NUD3124LT1G Specifications**

| Manufacturer Part Number   | NUD3124LT1G                                      |
|----------------------------|--|
| Manufacturer               | ON Semiconductor                                 |
| Category                   | Integrated Circuits (ICs)                        |
|                            | PMIC - Power Distribution Switches, Load Drivers |
| Package                    | TO-236-3, SC-59, SOT-23-3                        |
| Series                     | MicroIntegration?                                |
| Switch Type                | Relay, Solenoid Driver                           |
| Number of Outputs          | 1  |
| Ratio - Input:Output       | 1:1  |
| Output Configuration       | Low Side   |
| Output Type                | N-Channel  |
| Interface                  | On/Off   |
| Voltage - Load             | 28V (Max)  |
| Voltage - Supply (Vcc/Vdd) | Not Required                                     |
| Current - Output (Max)     | 150mA  |
| Rds On (Typ)               | 800 mOhm (Max)                                   |
| Input Type                 | -  |
| Features                   | -  |
| Fault Protection           | -  |
| Operating Temperature      | -40°C ~ 125°C (TA)                               |
| Package / Case             | TO-236-3, SC-59, SOT-23-3                        |
| Supplier Device Package    | SOT-23-3 (TO-236)                                |
|                            | Report errors?                                   |

#### **NUD3124LT1G 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.

# **NUD3124LT1G Payment Methods**





















### **NUD3124LT1G Shipping Methods**













If you have any question about NUD3124LT1G, please do not hesitate to contact us!

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