



# **NUD3105DMT1 Information**



For Reference Only

Part Number NUD3105DMT1

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC INDCT LOAD DRVR DUAL SC74-6

Package SC-74, SOT-457

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.









# **NUD3105DMT1 Specifications**

Manufacturer Part Number	NUD3105DMT1
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	SC-74, SOT-457
Series	-
Switch Type	Relay, Solenoid Driver
Number of Outputs	2
Ratio - Input:Output	1:1
Output Configuration	Low Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	6V (Max)
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	300mA
Rds On (Typ)	900 mOhm (Max)
Input Type	-
Features	-
Fault Protection	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	SC-74, SOT-457
Supplier Device Package	SC-74
	Report errors?

#### **NUD3105DMT1 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.

### **NUD3105DMT1 Payment Methods**



















## **NUD3105DMT1 Shipping Methods**













If you have any question about NUD3105DMT1, please do not hesitate to contact us!

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