



# **MDC3105LT1 Information**



For Reference Only

Part Number MDC3105LT1 Manufacturer ON Semiconductor Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC RELAY/DRVR INDUCT LOAD SOT23

Package TO-236-3, SC-59, SOT-23-3 For the pricing/inventory/lead time, please contact

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.









# **MDC3105LT1 Specifications**

Manufacturer Part Number	MDC3105LT1
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Switch Type	Relay, Solenoid Driver
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	Low Side
Output Type	Bipolar
Interface	On/Off
Voltage - Load	6V (Max)
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	500mA
Rds On (Typ)	-
Input Type	-
Features	-
Fault Protection	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3 (TO-236)
	Report errors?

### **MDC3105LT1 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.

## **MDC3105LT1 Payment Methods**



















### **MDC3105LT1 Shipping Methods**













If you have any question about MDC3105LT1, please do not hesitate to contact us!

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