

# NCP154MX310310TAG

### NCP154MX310310TAG Information



For Reference Only

Part Number NCP154MX310310TAG Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 3.1V/3.1V 8XDFN

Package8-XFDFN Exposed Pad

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.









# NCP154MX310310TAG Specifications

Manufacturer Part Number	NCP154MX310310TAG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	8-XFDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	5.25V
Voltage - Output (Min/Fixed)	3.1V, 3.1V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-,-
Current - Output	300mA, 300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	$100\mu A \sim 200\mu A$
PSRR	75dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-XFDFN Exposed Pad
Supplier Device Package	8-XDFN (1.6x1.2)
	Report errors?

#### NCP154MX310310TAG Guarantees



#### **Ouality 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.

## NCP154MX310310TAG Payment Methods



















### NCP154MX310310TAG Shipping Methods













If you have any question about NCP154MX310310TAG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com