



### NCP590MN5ATAG Information



For Reference Only

Part Number NCP590MN5ATAG
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LIN 1.2V/1.5V 8DFNPackage8-VFDFN 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.









# NCP590MN5ATAG Specifications

Manufacturer Part Number	NCP590MN5ATAG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
Category	PMIC - Voltage Regulators - Linear
Package	8-VFDFN Exposed Pad
Series	-
Output Configuration	Positive
	Fixed
Output Type	
Number of Regulators	2
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.2V, 1.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-
Current - Output	300mA, 300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	125μΑ ~ 250μΑ
PSRR	-
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-VFDFN Exposed Pad
Supplier Device Package	8-DFN (2x2)
	Report errors?

#### NCP590MN5ATAG 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.

### NCP590MN5ATAG Payment Methods



















### NCP590MN5ATAG Shipping Methods













If you have any question about NCP590MN5ATAG, please do not hesitate to contact us!

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