

## NCP718AMT330TBG

#### NCP718AMT330TBG Information



For Reference Only

Part Number NCP718AMT330TBG Manufacturer ON Semiconductor Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** 300 MA LOW IQ WIDE INPUT 6-WDFN Exposed Pad

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.

**Package** 









## NCP718AMT330TBG Specifications

Manufacturer Part Number	NCP718AMT330TBG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	6-WDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	24V
Voltage - Output (Min/Fixed)	3.3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.44V @ 300mA
Current - Output	300mA
Current - Quiescent (Iq)	8μΑ
Current - Supply (Max)	300μΑ
PSRR	60dB (1kHz)
Control Features	Enable, Soft Start
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-WDFN Exposed Pad
Supplier Device Package	6-WDFN (2x2)
	Report errors?

#### NCP718AMT330TBG 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.

### NCP718AMT330TBG Payment Methods



















# NCP718AMT330TBG Shipping Methods













If you have any question about NCP718AMT330TBG, please do not hesitate to contact us!

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