

# NCV8720BMTW090TBG

### NCV8720BMTW090TBG Information

	Part Number	NCV8720BMTW090TBG
	Manufacturer	ON Semiconductor
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
	Description	IC LDO BIAS RAIL 350MA
	Package	6-WDFN Exposed Pad
		For the pricing/inventory/lead time, please contact
		us
nly		Website: https://www.heisener.com
,		E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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## **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.



## NCV8720BMTW090TBG Specifications

Manufacturer Part Number	NCV8720BMTW090TBG	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	6-WDFN Exposed Pad	
Series	Automotive, AEC-Q100	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	0.9V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.2V @ 350mA	
Current - Output	350mA	
Current - Quiescent (Iq)	110μΑ	
Current - Supply (Max)	-	
PSRR	52dB ~ 25dB (10Hz ~ 1MHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	Surface Mount	
Package / Case	6-WDFN Exposed Pad	
Supplier Device Package	6-WDFN (2x2)	
		Report errors?

#### NCV8720BMTW090TBG 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.

### NCV8720BMTW090TBG Payment Methods



If you have any question about NCV8720BMTW090TBG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com