

### NCV8135BMT040TBG

#### NCV8135BMT040TBG Information



For Reference Only

Part Number NCV8135BMT040TBG Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear **Description** 500 MA VERY LOW DROPOUT

Package 6-WDFN 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.









## **NCV8135BMT040TBG Specifications**

_	
Manufacturer Part Number	NCV8135BMT040TBG
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)	0.4V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.1V @ 500mA
Current - Output	500mA
Current - Quiescent (Iq)	55μΑ
Current - Supply (Max)	-
PSRR	73dB ~ 90dB (1kHz)
Control Features	Enable
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?

#### NCV8135BMT040TBG 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.

### NCV8135BMT040TBG Payment Methods



















### NCV8135BMT040TBG Shipping Methods













If you have any question about NCV8135BMT040TBG, please do not hesitate to contact us!

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