

NCV8154MW120280TBG

NCV8154MW120280TBG Information



Part Number	NCV8154MW120280TBG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	DUAL 300 MA LOW IQ LDO
Package	10-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

For Reference Only

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.



NCV8154MW120280TBG Specifications

Manufacturer Part Number	NCV8154MW120280TBG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	10-VFDFN Exposed Pad
Series	Automotive, AEC-Q100
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	5.25V
Voltage - Output (Min/Fixed)	1.2V, 2.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-, 0.29V @ 300mA
Current - Output	300mA, 300mA
Current - Quiescent (Iq)	100μΑ
Current - Supply (Max)	200μΑ
PSRR	75dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-VFDFN Exposed Pad
Supplier Device Package	10-DFN (3x3)
	Report errors?

NCV8154MW120280TBG 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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

NCV8154MW120280TBG Payment Methods



If you have any question about NCV8154MW120280TBG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com