

NCP154MX280280TAG Information


For Reference Only

Part Number [NCP154MX280280TAG](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN 2.8/2.8V 8XDFN
Package 8-XDFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


NCP154MX280280TAG Specifications

Manufacturer Part Number	NCP154MX280280TAG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	8-XDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	5.25V
Voltage - Output (Min/Fixed)	2.8V, 2.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.27V @ 300mA, 0.27V @ 300mA
Current - Output	300mA, 300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	100µA ~ 200µA
PSRR	75dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-XDFN Exposed Pad
Supplier Device Package	8-XDFN (1.6x1.2)

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NCP154MX280280TAG 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.

NCP154MX280280TAG Payment Methods



NCP154MX280280TAG Shipping Methods



If you have any question about NCP154MX280280TAG, please do not hesitate to contact us!

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