

## NCP152MX180280TCG

### NCP152MX180280TCG Information



For Reference Only

Part Number NCP152MX180280TCG Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.8V/2.8V 6XDFN

Package 4-XFDFN 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.









# NCP152MX180280TCG Specifications

	Report errors?
Supplier Device Package	6-XDFN (1.2x1.2)
Package / Case	4-XFDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	75dB (1kHz)
Current - Supply (Max)	$100\mu A \sim 200\mu A$
Current - Quiescent (Iq)	-
Current - Output	150mA, 150mA
Voltage Dropout (Max)	0.4V @ 150mA, 0.26V @ 150mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	1.8V, 2.8V
Voltage - Input (Max)	5.25V
Number of Regulators	2
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	4-XFDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	NCP152MX180280TCG

#### NCP152MX180280TCG 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.

### NCP152MX180280TCG Payment Methods



















## NCP152MX180280TCG Shipping Methods













If you have any question about NCP152MX180280TCG, please do not hesitate to contact us!

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