

# NCP152MX330300TCG

### NCP152MX330300TCG Information



For Reference Only

Part Number	NCP152MX330300TCG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 3V/3.3V 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



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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.



## NCP152MX330300TCG Specifications

Manufacturer Part Number	NCP152MX330300TCG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	4-XFDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	2
Voltage - Input (Max)	5.25V
Voltage - Output (Min/Fixed)	3V, 3.3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.22V @ 150mA, 0.22V @ 150mA
Current - Output	150mA, 150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	100μΑ ~ 200μΑ
PSRR	75dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	4-XFDFN Exposed Pad
Supplier Device Package	6-XDFN (1.2x1.2)
	Report errors?

### NCP152MX330300TCG 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.

### NCP152MX330300TCG Payment Methods





If you have any question about NCP152MX330300TCG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com