

NCP130BMX180TCG

NCP130BMX180TCG Information



For Reference Only

Part NumberNCP130BMX180TCGManufacturerON SemiconductorCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.8V 300MA 6XDFN

Package 6-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.









NCP130BMX180TCG Specifications

		Report errors?
Supplier Device Package	6-XDFN (1.2x1.2)	
Package / Case	6-XFDFN Exposed Pad	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 85°C (TA)	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Control Features	Enable	
PSRR	80dB ~ 65dB (1kHz)	
Current - Supply (Max)	-	
Current - Quiescent (Iq)	-	
Current - Output	300mA	
Voltage Dropout (Max)	0.15V @ 300mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	1.8V	
Voltage - Input (Max)	5.5V	
Number of Regulators	Ī	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	6-XFDFN Exposed Pad	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	ON Semiconductor	
Manufacturer Part Number	NCP130BMX180TCG	

NCP130BMX180TCG 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.

NCP130BMX180TCG Payment Methods



















NCP130BMX180TCG Shipping Methods













If you have any question about NCP130BMX180TCG, please do not hesitate to contact us!

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