

NCP161BFCS250T2G

NCP161BFCS250T2G Information



For Reference Only

Part Number NCP161BFCS250T2G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.5V 450MA 4WLCSP

Package 4-XFBGA, WLCSP

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.









NCP161BFCS250T2G Specifications

Output Type	Fixed	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	2.5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.315V @ 450mA	
Current - Output	450mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	23μΑ	
PSRR	91dB ~ 48dB (100Hz ~ 100kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Soft Start	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	4-XFBGA, WLCSP	
Supplier Device Package	4-WLCSP (0.64x0.64)	
		Report errors?

NCP161BFCS250T2G 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.

NCP161BFCS250T2G Payment Methods



















NCP161BFCS250T2G Shipping Methods













If you have any question about NCP161BFCS250T2G, please do not hesitate to contact us!

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