

NCP161BFCS500T2G

NCP161BFCS500T2G Information

	 NCP161BFCS500T2G ON Semiconductor Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 5V 450MA 4WLCSP 4-XFBGA, WLCSP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



NCP161BFCS500T2G Specifications

Manufacturer Part Number	NCP161BFCS500T2G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	4-XFBGA, WLCSP	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.19V @ 450mA	
Current - Output	450mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	23µA	
PSRR	91dB ~ 48dB (100Hz ~ 100kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Soft Start	
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$	
Mounting Type	Surface Mount	
Package / Case	4-XFBGA, WLCSP	
Supplier Device Package	4-WLCSP (0.64x0.64)	
	Rep	ort errors?

NCP161BFCS500T2G 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

NCP161BFCS500T2G Payment Methods





If you have any question about NCP161BFCS500T2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com