

NCP551SN31T1G

NCP551SN31T1G Information

www.mmsener.com	Part Number	NCP551SN31T1G	
	Manufacturer	ON Semiconductor	- BESSB
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LINEAR 3.1V 150MA 5TSOP	HS DEF.
	Package	SOT-23-5 Thin, TSOT-23-5	
		For the pricing/inventory/lead time, please contact us	ezosy
For Reference Only		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.



NCP551SN31T1G Specifications

Manufacturer Part Number	NCP551SN31T1G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SOT-23-5 Thin, TSOT-23-5
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	12V
Voltage - Output (Min/Fixed)	3.1V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.15V @ 10mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	1μΑ ~ 8μΑ
PSRR	-
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	5-TSOP
	Report errors?

NCP551SN31T1G 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.

NCP551SN31T1G Payment Methods





If you have any question about NCP551SN31T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com