

NCP553SQ28T1G

equest a Quote

NCP553SQ28T1G Information

WVW.hetenter.com	Part Number	NCP553SQ28T1G	
	Manufacturer	ON Semiconductor	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	E E
	Description	IC REG LINEAR 2.8V 80MA SC82AB	_ <u>P</u>
	Package	SC-82A, SOT-343	<u>п</u> .
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

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.



NCP553SQ28T1G Specifications

Manufacturer Part Number	NCP553SQ28T1G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	SC-82A, SOT-343
Series	NOCAP?
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	12V
Voltage - Output (Min/Fixed)	2.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	1.2V @ 80mA
Current - Output	80mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	1μА ~ 6μА
PSRR	-
Control Features	-
Protection Features	Over Current, Over Temperature
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	SC-82A, SOT-343
Supplier Device Package	SC-82AB
	Report errors?

NCP553SQ28T1G 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

Service Guarantees

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

NCP553SQ28T1G Payment Methods





If you have any question about NCP553SQ28T1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com