

NCP170ASN250T2G

NCP170ASN250T2G Information

aversener.com	 NCP170ASN250T2G ON Semiconductor Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear ULTRA-LOW IQ 150 MA CMOS SOT-23-5 Thin, TSOT-23-5 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.



NCP170ASN250T2G Specifications

Manufacturer Part Number	NCP170ASN250T2G
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)	5.5V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.33V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	900nA
Current - Supply (Max)	-
PSRR	57dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-5 Thin, TSOT-23-5
Supplier Device Package	5-TSOP
	Report errors?

NCP170ASN250T2G 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 BUARANTEE

Service Guarantees

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

DISCOVER

NCP170ASN250T2G Payment Methods



NCP170ASN250T2G Shipping Methods



If you have any question about NCP170ASN250T2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com