NCP1117DT20RK Information

For Reference Only	**Part Number** NCP1117DT20RK	
	Manufacturer ON Semiconductor	
	Category Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
	Description IC REG LINEAR 2V 1A DPAK-3	
	Package TO-252-3, DPak (2 Leads + Tab), SC-63	

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.

NCP1117DT20RK Specifications

Manufacturer Part Number	NCP1117DT20RK
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	20V
Voltage - Output (Min/Fixed)	2V
Voltage - Output (Max)	-
Voltage Dropout (Max)	1.2V @ 800mA
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	10mA
PSRR	70dB (120Hz)
Control Features	-
Protection Features	Over Current, Over Temperature
Operating Temperature	0°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	DPAK-3

Report errors?

NCP1117DT20RK 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.

NCP1117DT20RK Payment Methods

NCP1117DT20RK Shipping Methods

If you have any question about NCP1117DT20RK, please do not hesitate to contact us!
Website: https://www.heisener.com
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