

## NCV1117DTARKG

### NCV1117DTARKG Information



For Reference Only

Part Number NCV1117DTARKG
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR POS ADJ 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.









## **NCV1117DTARKG Specifications**

	Report errors?
Supplier Device Package	DPAK-3
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature
Control Features	-
PSRR	73dB (120Hz)
Current - Supply (Max)	10mA
Current - Quiescent (Iq)	-
Current - Output	1A
Voltage Dropout (Max)	1.2V @ 800mA
Voltage - Output (Max)	18.8V
Voltage - Output (Min/Fixed)	1.25V
Voltage - Input (Max)	20V
Number of Regulators	1
Output Type	Adjustable
Output Configuration	Positive
Series	Automotive, AEC-Q100
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	ON Semiconductor
Manufacturer Part Number	NCV1117DTARKG

### **NCV1117DTARKG 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.

# **NCV1117DTARKG Payment Methods**



















## **NCV1117DTARKG Shipping Methods**













If you have any question about NCV1117DTARKG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com