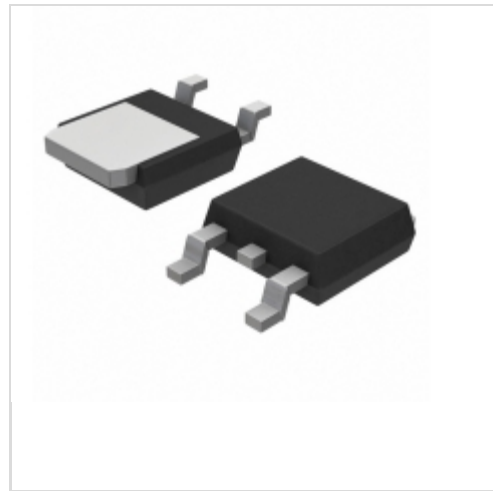


## NCP1117DT25RKG



[AMI Semiconductor / ON Semiconductor](#)

IC REG LDO 2.5V 1A DPAK  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[NCP1117DT25RKG.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**  
Minimum:1  
Multiples:100  
Manufacturer lead time 10 weeks

PRICE	
2500 pcs	\$0.151
5000 pcs	\$0.141
12500 pcs	\$0.131
25000 pcs	\$0.124
62500 pcs	\$0.122

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy NCP1117DT25RKG,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

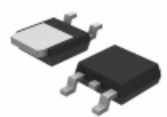
**5**

receive the goods

### Specifications

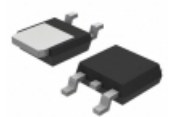
<b>Voltage - Output:</b>	2.5V
<b>Voltage - Input:</b>	Up to 20V
<b>Voltage - Dropout (Typical):</b>	1.07V @ 800mA
<b>Supplier Device Package:</b>	DPAK-3
<b>Series:</b>	-
<b>Regulator Topology:</b>	Positive Fixed
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	TO-252-3, DPak (2 Leads + Tab), SC-63
<b>Operating Temperature:</b>	0°C ~ 125°C
<b>Number of Regulators:</b>	1
<b>Mounting Type:</b>	Surface Mount
<b>Current - Output:</b>	1A
<b>Current - Limit (Min):</b>	1A

### Related products



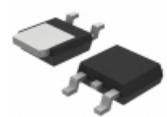
**NCP1117DT25T5G**  
IC REG LDO 2.5V 1A DPAK  
[ON Semiconductor](#)

RFQ



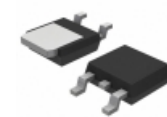
**NCP1117DT285**  
IC REG LDO 2.85V 1A DPAK  
[ON Semiconductor](#)

RFQ



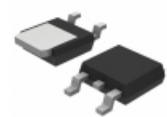
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IC REG LDO 2.85V 1A DPAK  
[ON Semiconductor](#)

RFQ



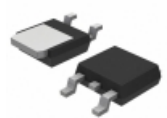
**NCP1117DT20RK**  
IC REG LDO 2V 1A DPAK  
[ON Semiconductor](#)

RFQ



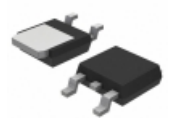
**NCP1117DT25T5**  
IC REG LDO 2.5V 1A DPAK  
[ON Semiconductor](#)

RFQ



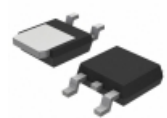
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IC REG LDO 2V 1A DPAK  
[ON Semiconductor](#)

RFQ



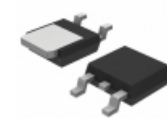
**NCP1117DT25G**  
IC REG LDO 2.5V 1A DPAK  
[ON Semiconductor](#)

RFQ



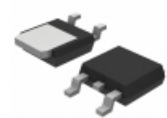
**NCP1117DT25RK**  
IC REG LDO 2.5V 1A DPAK  
[ON Semiconductor](#)

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**NCP1117DT285G**  
IC REG LDO 2.85V 1A DPAK  
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### Guess You May Looking For



**SIT8208AC-82-25S-66.666660T**  
-20 TO 70C, 7050, 25PPM, 2.5V, 6  
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**SIT8208AC-83-25E-33.333000X**  
-20 TO 70C, 7050, 50PPM, 2.5V, 3  
[SITIME](#)

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**BHK3012TV**  
DIODE MODULE 1.2KV ISOTOP  
[STMicroelectronics](#)

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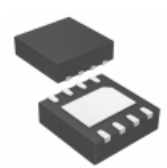
**ATS-53350K-C1-R0**  
HEAT SINK 35MM X 35MM X 14.5MM  
[Advanced Thermal Solutions Inc.](#)

RFQ



**ATS-09H-34-C1-R0**  
HEATSINK 57.9X36.83X22.86MM  
[Advanced Thermal Solutions Inc.](#)

RFQ



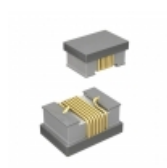
**AOZ8013DIL**  
FILTER RC(PI) 100 OHM/28PF SMD  
[Alpha & Omega Semiconductor Inc.](#)

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**VLP4612T-1R0M1R5**  
FIXED IND 1UH 1.5A 110 MOHM SMD  
[TDK Corporation](#)

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**CW201212-27NJ**  
FIXED IND 27NH 600MA 120 MOHM  
[Bourns Inc.](#)

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**RCH855NP-331K**  
FIXED IND 330UH 230MA 1.47 OHM  
[Sumida America Components Inc.](#)

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**DR124-151-R**  
FIXED IND 150UH 1.3A 445.2 MOHM  
[Eaton](#)

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