

**NCP4632DDT15T5G Information**


For Reference Only

**Part Number** [NCP4632DDT15T5G](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
**Category** [PMIC - Voltage Regulators - Linear](#)  
**Description** IC REG LINEAR 1.5V 3A DPAK-5  
**Package** TO-252-6, DPak (5 Leads + Tab)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**NCP4632DDT15T5G Specifications**

Manufacturer Part Number	<a href="#">NCP4632DDT15T5G</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	<a href="#">PMIC - Voltage Regulators - Linear</a>
Package	TO-252-6, DPak (5 Leads + Tab)
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.25V
Voltage - Output (Min/Fixed)	1.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.76V @ 3A
Current - Output	3A
Current - Quiescent (Iq)	-
Current - Supply (Max)	450µA
PSRR	55dB (1kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Reverse Polarity, Soft Start
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	TO-252-6, DPak (5 Leads + Tab)
Supplier Device Package	DPAK-5 (TO-252)
	<a href="#">Report errors?</a>

## NCP4632DDT15T5G 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.

## NCP4632DDT15T5G Payment Methods



## NCP4632DDT15T5G Shipping Methods



If you have any question about NCP4632DDT15T5G, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)