



#### NCP4632DDT33T5G Information



For Reference Only

Part Number NCP4632DDT33T5G Manufacturer ON Semiconductor Integrated Circuits (ICs) Category

PMIC - Voltage Regulators - Linear **Description** IC REG LINEAR 3.3V 3A DPAK-5 TO-252-6, DPak (5 Leads + Tab)

For the pricing/inventory/lead time, please contact

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.

Package









# NCP4632DDT33T5G Specifications

Manufacturer Part Number	NCP4632DDT33T5G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
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)	3.3V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.56V @ 3A	
Current - Output	3A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	430μΑ	
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)	
		Report errors?

#### NCP4632DDT33T5G 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.

### NCP4632DDT33T5G Payment Methods



















# NCP4632DDT33T5G Shipping Methods













If you have any question about NCP4632DDT33T5G, please do not hesitate to contact us!

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