

NCP4632DDT15T5G

NCP4632DDT15T5G Information



For Reference Only

Part Number NCP4632DDT15T5G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 1.5V 3A DPAK-5 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



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.

Description

Package









NCP4632DDT15T5G Specifications

Manufacturer Part Number	NCP4632DDT15T5G	
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)	1.5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.76V @ 3A	
Current - Output	3A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	450μΑ	
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?

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!

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