



NCV8505D2T50R4G Information



For Reference Only

Part Number NCV8505D2T50R4G
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 5V 400MA D2PAK-7

Description IC REG LINEAR 5V 400MA D2PAK-7 **Package** TO-263-8, D2Pak (7 Leads + Tab), TO-263CA

For the pricing/inventory/lead time, please contact

us

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



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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.









NCV8505D2T50R4G Specifications

Manufacturer Part Number	NCV8505D2T50R4G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA	
Series	Automotive, AEC-Q100	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	45V	
Voltage - Output (Min/Fixed)	5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.6V @ 400mA	
Current - Output	400mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	350μA ~ 45mA	
PSRR	-	
Control Features	Enable, Reset	
Protection Features	Over Temperature, Reverse Polarity, Short Circuit	
Operating Temperature	-40°C ~ 150°C	
Mounting Type	Surface Mount	
Package / Case	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA	
Supplier Device Package	D2PAK-7	
		Report errors?

NCV8505D2T50R4G 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.

NCV8505D2T50R4G Payment Methods



















NCV8505D2T50R4G Shipping Methods













If you have any question about NCV8505D2T50R4G, please do not hesitate to contact us!

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