



NCV4275ADS50R4G Information



For Reference Only

Part Number NCV4275ADS50R4G
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 5V 450MA D2PAK-5

Description IC REG LINEAR 5V 450MA D2PAK-5 **Package** TO-263-6, D2Pak (5 Leads + Tab), TO-263BA

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.









NCV4275ADS50R4G Specifications

Manufacturer Part Number	NCV4275ADS50R4G	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
Series	Automotive, AEC-Q100	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	42V	
Voltage - Output (Min/Fixed)	5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.5V @ 300mA	
Current - Output	450mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	200μA ~ 35mA	
PSRR	60dB (100Hz)	
Control Features	Reset	
Protection Features	Over Temperature, Reverse Polarity, Short Circuit	
Operating Temperature	-40°C ~ 150°C	
Mounting Type	Surface Mount	
Package / Case	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA	
Supplier Device Package	D2PAK-5	
		Report errors?

NCV4275ADS50R4G 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.

NCV4275ADS50R4G Payment Methods



















NCV4275ADS50R4G Shipping Methods













If you have any question about NCV4275ADS50R4G, please do not hesitate to contact us!

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