



### NCV8575HDS50R4G Information



Part Number NCV8575HDS50R4G
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 5V 450MA D2PAK

**Package** TO-263-6, D2Pak (5 Leads + Tab), TO-263BA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# NCV8575HDS50R4G Specifications

Manufacturer Part Number	NCV8575HDS50R4G	
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)	26.5V	
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 Current, Over Temperature	
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	
		Report errors?

#### NCV8575HDS50R4G 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.

### NCV8575HDS50R4G Payment Methods



















# NCV8575HDS50R4G Shipping Methods













If you have any question about NCV8575HDS50R4G, please do not hesitate to contact us!

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