

## NCV86601DT50RKG

### NCV86601DT50RKG Information



For Reference Only

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
PMIC - Voltage Regulators - Linear

Part Number NCV86601DT50RKG

**Description**IC REG LINEAR 5V 150MA DPAK-5**Package**TO-252-5, DPak (4 Leads + Tab), TO-252AD

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.









## NCV86601DT50RKG Specifications

Manufacturer Part Number  NCV86601DT50RKG  Manufacturer  ON Semiconductor  Category  Integrated Circuits (ICs)  PMIC - Voltage Regulators - Linear  Package  TO-252-5, DPak (4 Leads + Tab), TO-252AD  Series  Automotive, AEC-Q100	
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Package TO-252-5, DPak (4 Leads + Tab), TO-252AD Series Automotive, AEC-Q100	
Series Automotive, AEC-Q100	
-	
Output Configuration Positive	
Output Type Fixed	
Number of Regulators 1	
Voltage - Input (Max) 40V	
Voltage - Output (Min/Fixed) 5V	
Voltage - Output (Max)	
Voltage Dropout (Max) 0.6V @ 150mA	
Current - Output 150mA	
Current - Quiescent (Iq)	
Current - Supply (Max) $30\mu A \sim 40\mu A$	
PSRR 60dB (100Hz)	
Control Features Reset	
Protection Features Over Current, Over Temperature	
Operating Temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case TO-252-5, DPak (4 Leads + Tab), TO-252AD	
Supplier Device Package DPAK-5	
Report e	errors?

#### NCV86601DT50RKG 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.

### NCV86601DT50RKG Payment Methods

































If you have any question about NCV86601DT50RKG, please do not hesitate to contact us!

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