



NCV86603DT50RKG Information



For Reference Only

Part Number NCV86603DT50RKG
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC 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.









NCV86603DT50RKG Specifications

Manufacturer Part Number Manufacturer	NCV86603DT50RKG ON Semiconductor	
Category	Integrated Circuits (ICs)	
22017	PMIC - Voltage Regulators - Linear	
Package	TO-252-5, DPak (4 Leads + Tab), TO-252AD	
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°C ~ 150°C	
Mounting Type	Surface Mount	
Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD	
Supplier Device Package	DPAK-5	
		Report errors?

NCV86603DT50RKG 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.

NCV86603DT50RKG Payment Methods



















NCV86603DT50RKG Shipping Methods













If you have any question about NCV86603DT50RKG, please do not hesitate to contact us!

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