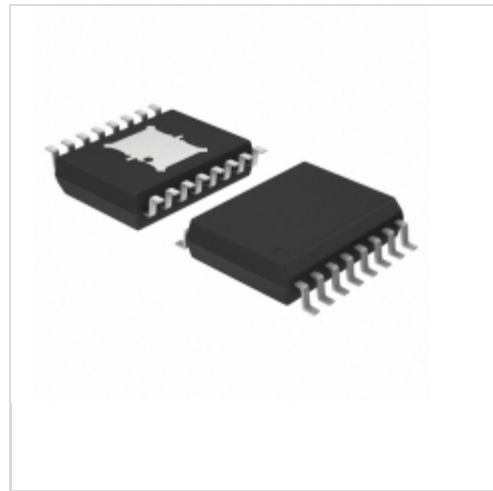


## NCV8509PDW18G



[AMI Semiconductor / ON Semiconductor](#)

IC REG LDO 3.3V/1.8V 16SOIC  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[NCV8509PDW18G.pdf](#)

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Images are for reference only.

See Product Specifications for product details.

If you are interested to buy NCV8509PDW18G, Just Email us.

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### Shopping Process

1

Confirm the product

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4

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5

receive the goods

### Specifications

<b>Voltage - Output:</b>	3.3V, 1.8V
<b>Voltage - Input:</b>	Up to 50V
<b>Voltage - Dropout (Typical):</b>	0.4V @ 100mA
<b>Supplier Device Package:</b>	16-SOIC
<b>Series:</b>	Automotive, AEC-Q100
<b>Regulator Topology:</b>	Positive Fixed
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	16-SOIC (0.295", 7.50mm Width) Exposed Pad
<b>Operating Temperature:</b>	-40°C ~ 125°C
<b>Number of Regulators:</b>	2
<b>Mounting Type:</b>	Surface Mount
<b>Current - Output:</b>	-
<b>Current - Limit (Min):</b>	115mA, 105mA

### Related products



**NCV8508PD50**  
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**NCV8508PD50R2G**  
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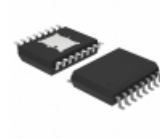
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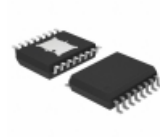
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**NCV8509PDW25G**  
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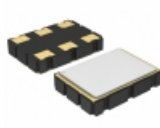
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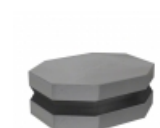
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