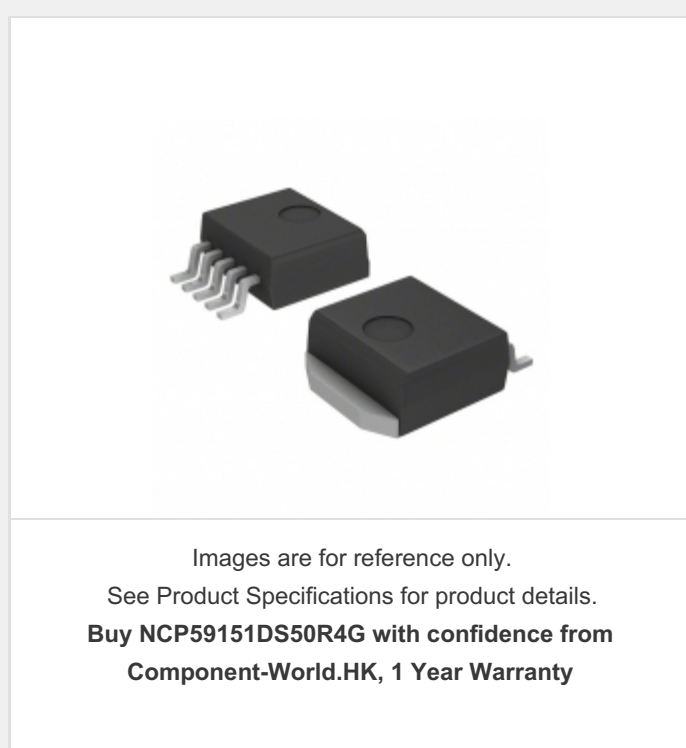


## NCP59151DS50R4G



**Part Number:** [NCP59151DS50R4G](#)  
**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)  
**Description:** IC REG LINEAR 5V 1.5A D2PAK-5  
**Data sheet:** [NCP59150, NCV59150 Series](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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PRODUCT PARAMETER	
<b>Part Number</b>	NCP59151DS50R4G
<b>Description</b>	IC REG LINEAR 5V 1.5A D2PAK-5
<b>Quantity Available</b>	63640 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Output (Min/Fixed)</b>	5V
<b>Voltage - Input (Max)</b>	13.5V
<b>Series</b>	-
<b>Packaging</b>	Original-Reel®
<b>PSRR</b>	-
<b>Output Configuration</b>	Positive
<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Mounting Type</b>	Surface Mount
<b>Manufacturer Standard Lead Time</b>	47 Weeks
<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1.5A D2PAK-5
<b>Control Features</b>	Enable, Error Flag
<b>Manufacturer</b>	<a href="#">AMI Semiconductor / ON Semiconductor</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">NCP59150, NCV59150 Series</a>
<b>Voltage Dropout (Max)</b>	0.5V @ 1.5A
<b>Voltage - Output (Max)</b>	-
<b>Supplier Device Package</b>	D2PAK-5
<b>Protection Features</b>	Over Current, Over Temperature, Reverse Polarity
<b>Package / Case</b>	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
<b>Output Type</b>	Fixed
<b>Other Names</b>	NCP59151DS50R4GOSDKR
<b>Number of Regulators</b>	1
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Current - Output</b>	1.5A
<b>Base Part Number</b>	NCP59151DS50

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RELATED PRODUCTS	
	Part#: <a href="#">NCP59151DS33R4G</a> Description: IC REG LINEAR 3.3V 1.5A D2PAK-5 Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP59151DS25R4G</a> Description: IC REG LINEAR 2.5V 1.5A D2PAK-5 Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP59152DSADGEVB</a> Description: EVAL BOARD NCP59152DSADG Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP59151MN28TYG</a> Description: IC REG LINEAR 2.8V 1.5A 8DFN Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP59151MN30TYG</a> Description: IC REG LINEAR 3V 1.5A 8DFN Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP59151DS00GEVB</a> Description: EVAL BOARD NCP59151DS00G Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP59151MN33TYG</a> Description: IC REG LINEAR 3.3V 1.5A 8DFN Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP59151MN50TYG</a> Description: IC REG LINEAR 5V 1.5A 8DFN Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP59152MNADGEVB</a> Description: EVAL BOARD NCP59152MNADG Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP590MNVVTAG</a> Description: IC REG LINEAR 3.3V/3.3V 8DFN Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP59151MN25TYG</a> Description: IC REG LINEAR 2.5V 1.5A 8DFN Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP59151DS28R4G</a> Description: IC REG LINEAR 2.8V 1.5A D2PAK-5 Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP5911MNTBG</a> Description: IC MOSFET DVR SYNC VR12 8-DFN Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP59152MNADJTYG</a> Description: IC REG LINEAR POS ADJ 1.5A 8DFN Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP59151DS18R4G</a> Description: IC REG LINEAR 1.8V 1.5A D2PAK-5 Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP59151DS30R4G</a> Description: IC REG LINEAR 3V 1.5A D2PAK-5 Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP590MNPPTAGEVB</a> Description: BOARD DEMO 2.8V X 2.8V LDO REG Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP59151MN18TYG</a> Description: IC REG LINEAR 1.8V 1.5A 8DFN Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP59152SDADJR4G</a> Description: IC REG LIN POS ADJ 1.5A D2PAK-5 Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">NCP590MNPPTAG</a> Description: IC REG LINEAR 2.8V/2.8V 8DFN Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> <a href="#">RFQ</a>

### Related keywords for NCP59151DS50R4G

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