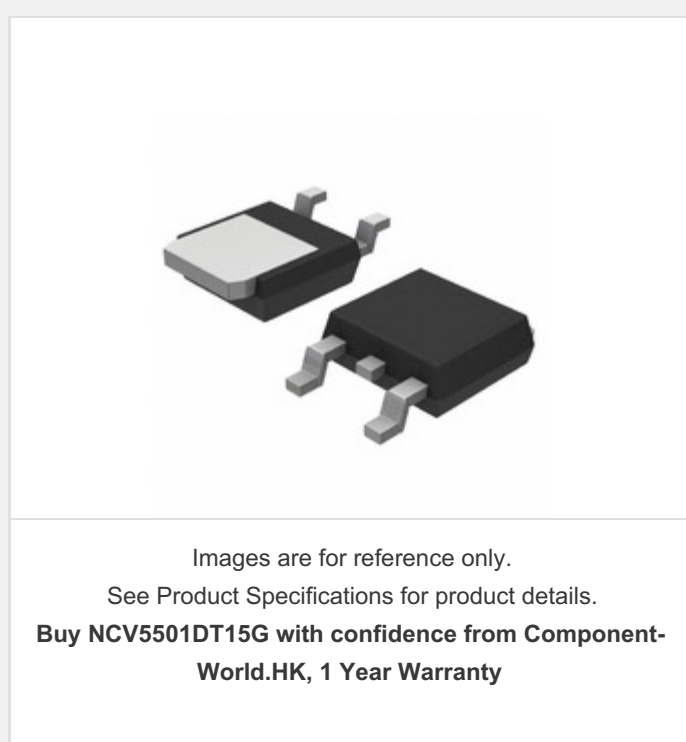


## NCV5501DT15G



**Part Number:** [NCV5501DT15G](#)  
**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)  
**Description:** IC REG LINEAR 1.5V 500MA DPAK  
**Data sheet:** [NCP,NCV5500,01](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	NCV5501DT15G	Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	IC REG LINEAR 1.5V 500MA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	147055 pcs	Data sheet	<a href="#">NCP,NCV5500,01</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage Dropout (Max)	1.073V @ 500mA
Voltage - Output (Min/Fixed)	1.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	DPAK
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tube	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	75dB ~ 70dB (120Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	25 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 500mA DPAK
Current - Supply (Max)	20mA	Current - Quiescent (Iq)	500µA
Current - Output	500mA	Control Features	Enable
Base Part Number	NCV5501		

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RELATED PRODUCTS			
	Part#: <a href="#">NCV5500DADJR2G</a> Description: IC REG LIN POS ADJ 500MA 8SOIC	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV53480MN1R2G-C</a> Description: IC RF TXRX ISM<1GHZ 32-VFQFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV5501DT33RKG</a> Description: IC REG LINEAR 3.3V 500MA DPAK	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV5500DT50RKG</a> Description: IC REG LINEAR 5V 500MA DPAK-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV551SN18T1</a> Description: IC REG LINEAR 1.8V 150MA 5TSOP	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV5504DTRKG</a> Description: IC REG LINEAR POS ADJ DPAK-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV5171EDR2G</a> Description: IC REG MULT CONFIG INV ADJ 8SOIC	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV5183DR2G</a> Description: IC DRIVER HI/LO 600V 8SOIC	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV5500DTADJRKG</a> Description: IC REG LIN POS ADJ 500MA DPAK-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV5173EDR2G</a> Description: IC REG MULT CONFIG INV ADJ 8SOIC	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV551SN14T1G</a> Description: IC REG LINEAR 1.4V 150MA 5TSOP	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV5501DT50G</a> Description: IC REG LINEAR 5V 500MA DPAK	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV5501DT33G</a> Description: IC REG LINEAR 3.3V 500MA DPAK	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV5501DT15RKG</a> Description: IC REG LINEAR 1.5V 500MA DPAK	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV551SN15T1G</a> Description: IC REG LINEAR 1.5V 150MA 5TSOP	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV5500DT33RKG</a> Description: IC REG LINEAR 3.3V 500MA DPAK-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV5501DT50RKG</a> Description: IC REG LINEAR 5V 500MA DPAK	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV5500DT15RKG</a> Description: IC REG LINEAR 1.5V 500MA DPAK-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV551SN15T1</a> Description: IC REG LINEAR 1.5V 150MA 5TSOP	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCV5230DR2G</a> Description: IC OPAMP GP 600KHZ RRO 8SOIC	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>

### Related keywords for NCV5501DT15G

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