

NCV5501DT33G



ON Semiconductor®

Part Number: [NCV5501DT33G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 3.3V 500MA DPAK

Data sheet:  [NCP,NCV5500,01](#)

RoHs Status: Lead free / RoHS Compliant

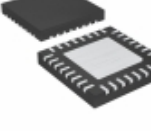
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV5501DT33G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3.3V 500MA DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	130178 pcs	Data sheet	NCP,NCV5500,01
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	3.3V	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	Other Names	NCV5501DT33G-ND NCV5501DT33GOS
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	2 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 500mA DPAK	Current - Supply (Max)	20mA
Current - Quiescent (Iq)	500µA	Current - Output	500mA
Control Features	Enable	Base Part Number	NCV5501
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	Part#: NCV551SN18T1G Description: IC REG LINEAR 1.8V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5500DT33RKG Description: IC REG LINEAR 3.3V 500MA DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV551SN25T1 Description: IC REG LINEAR 2.5V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5500DTADJRKG Description: IC REG LIN POS ADJ 500MA DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5504DTRKG Description: IC REG LINEAR POS ADJ DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV5500DT50RKG Description: IC REG LINEAR 5V 500MA DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV5500DT15RKG Description: IC REG LINEAR 1.5V 500MA DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5501DT33RKG Description: IC REG LINEAR 3.3V 500MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV551SN18T1 Description: IC REG LINEAR 1.8V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV551SN15T1 Description: IC REG LINEAR 1.5V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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