

NCV59301DS30R4G



ON Semiconductor®

Part Number: [NCV59301DS30R4G](#)

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

Description: IC REG LINEAR 3V 3A D2PAK-5

Data sheet:  [NCP59300 Series](#)

RoHs Status: Lead free / RoHS Compliant

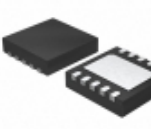
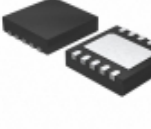
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV59301DS30R4G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3V 3A D2PAK-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53783 pcs	Data sheet	NCP59300 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 3A
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	13.5V	Supplier Device Package	D2PAK-5
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	-	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	28 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 3A D2PAK-5
Current - Output	3A	Control Features	Enable, Error Flag
Base Part Number	NCV5930		
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RELATED PRODUCTS			
	Part#: NCV59302DSADJR4G Description: IC REG LINEAR POS ADJ 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ15T1G Description: IC REG LINEAR 1.5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59152DSADJR4G Description: IC REG LIN POS ADJ 1.5A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59748MWADJTBG Description: IC REG LINEAR POS ADJ 1.5A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59152MNADJTYG Description: IC REG LINEAR POS ADJ 1.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59301DS50R4G Description: IC REG LINEAR 5V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59301DS18R4G Description: IC REG LINEAR 1.8V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59151MN30TYG Description: IC REG LINEAR 3V 1.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV59151MN25TYG Description: IC REG LINEAR 2.5V 1.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ15T1 Description: IC REG LINEAR 1.5V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59151MN33TYG Description: IC REG LINEAR 3.3V 1.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59748MNADJTBG Description: IC REG LINEAR POS ADJ 1.5A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59151MN28TYG Description: IC REG LINEAR 2.8V 1.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59301DS33R4G Description: IC REG LINEAR 3.3V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59151MN50TYG Description: IC REG LINEAR 5V 1.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV612SQ18T1 Description: IC REG LINEAR 1.8V 100MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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