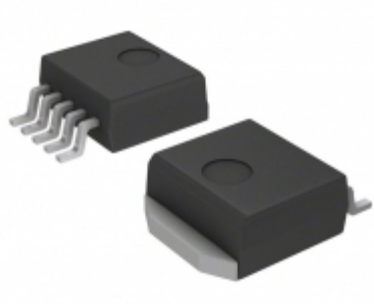


NCP59301DS50R4G



ON Semiconductor®



Part Number:

NCP59301DS50R4G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 5V 3A D2PAK-5

Data sheet:

 [NCP59300 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

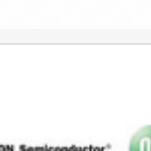
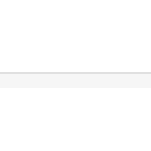
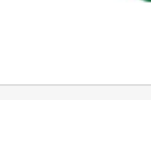
DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NCP59301DS50R4G with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP59301DS50R4G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 3A D2PAK-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	85722 pcs	Data sheet	NCP59300 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 3A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	13.5V	Supplier Device Package	D2PAK-5
Series	-	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	Other Names	NCP59301DS50R4G-ND NCP59301DS50R4GOSTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	47 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 3A D2PAK-5	Current - Output	3A
Control Features	Enable, Error Flag	Base Part Number	NCP59301DS50

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: NCP59301DS28R4G Description: IC REG LINEAR 2.8V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP59302DSADJR4G Description: IC REG LINEAR POS ADJ 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP59302DSADGEVB Description: BOARD EVALUATION NCP59302 REG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP59152DSADJR4G Description: IC REG LIN POS ADJ 1.5A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP59749MN2ADJTGBEV Description: EVAL BOARD NCP59749MN2ADJTBG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP59152DSADGEVB Description: EVAL BOARD NCP59152DSADG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP59301DS00GEVB Description: EVAL BOARD NCP59301DS00G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP59152MNADJTYG Description: IC REG LINEAR POS ADJ 1.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP59748MN1ADJTGBEV Description: EVAL BOARD NCP59748MN1ADJTBG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP59301DS33R4G Description: IC REG LINEAR 3.3V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP59301DS18R4G Description: IC REG LINEAR 1.8V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP59748MN1ADJTBG Description: IC REG LINEAR POS ADJ 1.5A 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP59748MN2ADJTBG Description: IC REG LINEAR POS ADJ 1.5A 20QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP59152MNADGEVB Description: EVAL BOARD NCP59152MNADG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP59301DS25R4G Description: IC REG LINEAR 2.5V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP59301DS30R4G Description: IC REG LINEAR 3V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP59744MN2ADJGEVB Description: EVAL BOARD NCP59744MN2ADJG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP59749MN2ADJTBG Description: IC REG LINEAR POS ADJ 3A 20QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP59744MN1ADJTBG Description: 3A DUAL RAIL VLDO LIN REG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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