

NCV59151MN50TYG



ON Semiconductor®

Part Number: [NCV59151MN50TYG](#)

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

Description: IC REG LINEAR 5V 1.5A 8DFN

Data sheet:  [NCP59150, NCV59150 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	NCV59151MN50TYG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 1.5A 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	83659 pcs	Data sheet	NCP59150, NCV59150 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 1.5A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	13.5V	Supplier Device Package	8-DFN (4x4)
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	8-VDFN Exposed Pad
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	23 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1.5A 8-DFN (4x4)
Current - Output	1.5A	Control Features	Enable, Error Flag
Base Part Number	NCV5915		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 83659 pieces of AMI Semiconductor / ON Semiconductor NCV59151MN50TYG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NCV59301DS25R4G Description: IC REG LINEAR 2.5V 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#: NCV59151DS28R4G Description: IC REG LINEAR 2.8V 1.5A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59748MLADJTBG Description: 1.5 A DUAL-RAIL VLDO LIN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59151MN25TYG Description: IC REG LINEAR 2.5V 1.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59151DS30R4G Description: IC REG LINEAR 3V 1.5A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59302DSADJR4G Description: IC REG LINEAR POS ADJ 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59151DS33R4G Description: IC REG LINEAR 3.3V 1.5A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59301DS30R4G Description: IC REG LINEAR 3V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59151MN28TYG Description: IC REG LINEAR 2.8V 1.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59151DS25R4G Description: IC REG LINEAR 2.5V 1.5A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59301DS50R4G Description: IC REG LINEAR 5V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59151MN18TYG Description: IC REG LINEAR 1.8V 1.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59151MN30TYG Description: IC REG LINEAR 3V 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#: NCV59301DS28R4G Description: IC REG LINEAR 2.8V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV59152MNADJTYG Description: IC REG LINEAR POS ADJ 1.5A 8DFN	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#: NCV59151MN33TYG Description: IC REG LINEAR 3.3V 1.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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