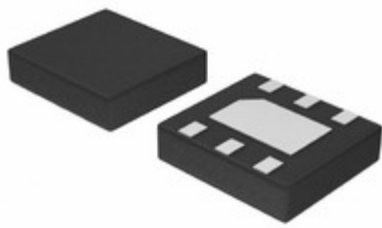


NCV8606MN50T2G



ON Semiconductor®

Part Number: [NCV8606MN50T2G](#)

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

Description: IC REG LINEAR 5V 500MA 6DFN

Data sheet:  [NCV8605,8606](#)

RoHs Status: Lead free / RoHS Compliant

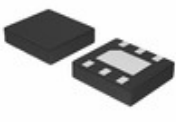
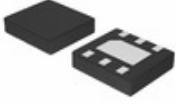
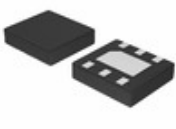
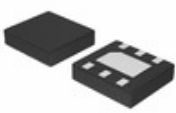
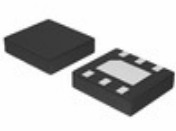
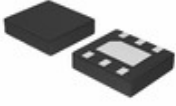
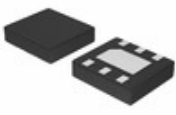
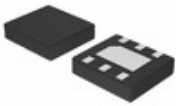
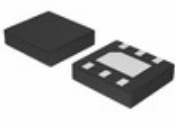
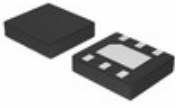
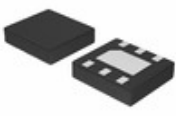
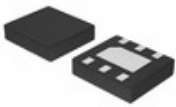
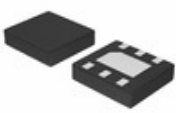
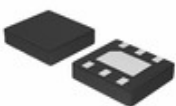
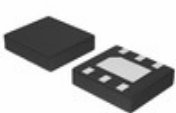
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV8606MN50T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 500MA 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	109923 pcs	Data sheet	NCV8605,8606
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.2V @ 500mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	6-DFN (3x3)
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	6-VDFN Exposed Pad
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	NCV8606MN50T2G-ND NCV8606MN50T2GOSTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA 6-DFN (3x3)	Current - Quiescent (Iq)	180µA
Current - Output	500mA	Control Features	Enable
Base Part Number	NCV8606		
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RELATED PRODUCTS			
	Part#: NCV8612MNR2G Description: IC REG LDO 5V/3.3V/ADJ 20QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8623MN-30R2G Description: IC REG LINEAR 3V 150MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8606MN28T2G Description: IC REG LINEAR 2.8V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8614BMNR2G Description: IC REG LDO 5V/3.3V/ADJ 20QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8612BMNR2G Description: IC REG LDO 5V/3.3V/ADJ 20QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8605MN33T2G Description: IC REG LINEAR 3.3V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8614MNR2G Description: IC REG LDO 5V/3.3V/ADJ 20QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8613BMNR2G Description: IC LDO ANA MULTIPLE OUTPUT 20DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8606MNAJDT2G Description: IC REG LINEAR POS ADJ 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8606MN15T2G Description: IC REG LINEAR 1.5V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8623MN-25R2G Description: IC REG LINEAR 2.5V 150MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8606MN25T2G Description: IC REG LINEAR 2.5V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8605MN30T2G Description: IC REG LINEAR 3V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8606MN18T2G Description: IC REG LINEAR 1.8V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8623MN-33R2G Description: IC REG LINEAR 3.3V 150MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8606MN30T2G Description: IC REG LINEAR 3V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8605MNAJDT2G Description: IC REG LINEAR POS ADJ 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8623MN-28R2G Description: IC REG LINEAR 2.8V 150MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8606MN33T2G Description: IC REG LINEAR 3.3V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8605MN50T2G Description: IC REG LINEAR 5V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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