

NCV8606MN30T2G



ON Semiconductor®

Part Number: [NCV8606MN30T2G](#)

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

Description: IC REG LINEAR 3V 500MA 6DFN

Data sheet:  [NCV8605,8606](#)

RoHs Status: Lead free / RoHS Compliant

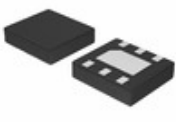
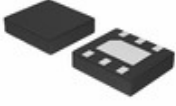
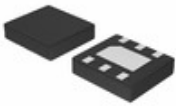
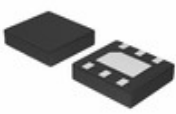
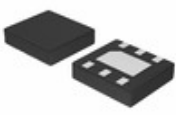
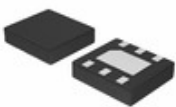
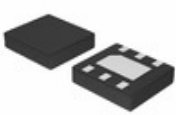
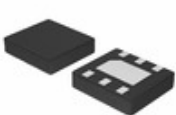
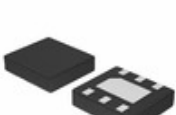
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy NCV8606MN30T2G with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV8606MN30T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3V 500MA 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	103230 pcs	Data sheet	NCV8605,8606
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.23V @ 500mA
Voltage - Output (Min/Fixed)	3V	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	NCV8606MN30T2G-ND NCV8606MN30T2GOSTR
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 3V 500mA 6-DFN (3x3)	Current - Quiescent (Iq)	180µA
Current - Output	500mA	Control Features	Enable
Base Part Number	NCV8606		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 103230 pieces of AMI Semiconductor / ON Semiconductor NCV8606MN30T2G 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#: NCV8613BMNR2G Description: IC LDO ANA MULTIPLE OUTPUT 20DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8605MN25T2G Description: IC REG LINEAR 2.5V 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-28R2G Description: IC REG LINEAR 2.8V 150MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8605MN28T2G Description: IC REG LINEAR 2.8V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8605MN50T2G Description: IC REG LINEAR 5V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8606MN25T2G Description: IC REG LINEAR 2.5V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8606MNADJT2G Description: IC REG LINEAR POS ADJ 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8606MN50T2G Description: IC REG LINEAR 5V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8606MN33T2G 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#: NCV8614BMNR2G Description: IC REG LDO 5V/3.3V/ADJ 20QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8606MN28T2G Description: IC REG LINEAR 2.8V 500MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8612BMNR2G Description: IC REG LDO 5V/3.3V/ADJ 20QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8605MNADJT2G Description: IC REG LINEAR POS ADJ 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#: NCV8605MN33T2G Description: IC REG LINEAR 3.3V 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#: NCV8612MNR2G Description: IC REG LDO 5V/3.3V/ADJ 20QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCV8606MN30T2G

AMI Semiconductor / ON Semiconductor	NCV8606MN30T2G distributor	NCV8606MN30T2G supplier	NCV8606MN30T2G price
NCV8606MN30T2G	NCV8606MN30T2G download datasheet	NCV8606MN30T2G datasheet	NCV8606MN30T2G stock
buy NCV8606MN30T2G	AMI Semiconductor / ON Semiconductor	ON Semiconductor NCV8606MN30T2G	Aptina / ON Semiconductor NCV8606MN30T2G
	NCV8606MN30T2G	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		NCV8606MN30T2G	NCV8606MN30T2G
Sanyo Semiconductor / ON Semiconductor			
NCV8606MN30T2G			

