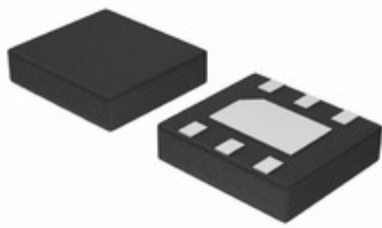


NCP692MN25T2G



ON Semiconductor®

Part Number: [NCP692MN25T2G](#)

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

Description: IC REG LINEAR 2.5V 1A 6DFN

Data sheet:  [NCP690-92, NCV8690](#)

RoHs Status: Lead free / RoHS Compliant

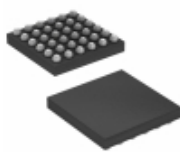
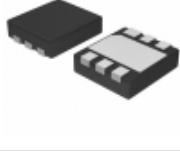
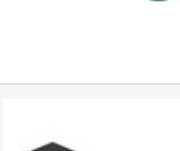
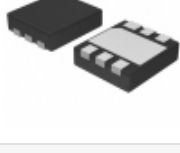
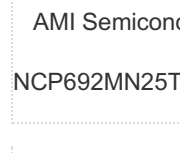
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy **NCP692MN25T2G** with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP692MN25T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 1A 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93609 pcs	Data sheet	NCP690-92, NCV8690
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.3V @ 1A
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	6-DFN (3x3)
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Cut Tape (CT)	Package / Case	6-VDFN Exposed Pad
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP692MN25T2GOSCT
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	19 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A 6-DFN (3x3)	Current - Supply (Max)	240µA
Current - Quiescent (Iq)	200µA	Current - Output	1A
Control Features	Enable	Base Part Number	NCP692
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RELATED PRODUCTS			
	Part#: NCP6925AFCT1G Description: IC REG 7OUT BUCK/LINEAR 36WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MN50T2GEVB Description: EVAL BOARD FOR NCP692MN50T2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP693DMN08TCG Description: IC REG LINEAR 0.8V 1A 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MN33T2GEVB Description: BOARD EVAL FOR NCP692	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MN50T2G Description: IC REG LINEAR 5V 1A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6924CFCHT1G Description: IC REG LDO 1V 30WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6924BFCHT1G Description: IC REG LDO 1V 30WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MN15T2G Description: IC REG LINEAR 1.5V 1A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6925AFCT2G Description: IC REG 7OUT BUCK/LINEAR 36WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MNADJT2G Description: IC REG LINEAR POS ADJ 1A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MN18T2G Description: IC REG LINEAR 1.8V 1A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MN33T2G Description: IC REG LINEAR 3.3V 1A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MN18T2GEVB Description: EVAL BOARD FOR NCP692MN18T2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MN25T2GEVB Description: EVAL BOARD FOR NCP692MN25T2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6925BFCT2G Description: IC REG 7OUT BUCK/LINEAR 36WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MNADT2GEVB Description: BOARD EVAL NCP692 ADJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP693DMN12TCG Description: IC REG LINEAR 1.2V 1A 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP693DMN10TCG Description: IC REG LINEAR 1V 1A 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6924GFCCHT1G Description: USR 2DCDC 4LDO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MN15T2GEVB Description: EVAL BOARD FOR NCP692MN15T2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP692MN25T2G

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