

NCP690MN33T2G



ON Semiconductor®

Part Number: [NCP690MN33T2G](#)

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

Description: IC REG LINEAR 3.3V 1A 6DFN

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

RoHs Status: Lead free / RoHS Compliant

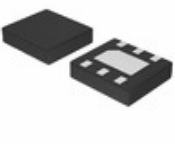
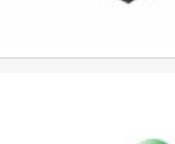
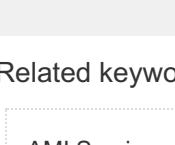
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PRODUCT PARAMETER			
Part Number	NCP690MN33T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3.3V 1A 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	114015 pcs	Data sheet	NCP690-92, NCV8690
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 1A
Voltage - Output (Min/Fixed)	3.3V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	6-DFN (3x3)
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	6-VDFN Exposed Pad
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP690MN33T2G-ND NCP690MN33T2GOSTR
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 1A 6-DFN (3x3)	Current - Supply (Max)	240µA
Current - Quiescent (Iq)	200µA	Current - Output	1A
Control Features	-	Base Part Number	NCP690
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	Part#: NCP690MNADJT2G Description: IC REG LINEAR POS ADJ 1A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP663SQ33T1 Description: IC REG LINEAR 3.3V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP663SQ50T1 Description: IC REG LINEAR 5V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6914AFCBT1G Description: IC REG LDO 0.8A 20WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP690MN18T2GEVB Description: BOARD EVAL NCP690 1.8V	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6915AFCCLT1G Description: IC PMIC 6CH 1DC-DC 5LDO 16WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP663SQ33T1G Description: IC REG LINEAR 3.3V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP690MN25T2GEVB Description: BOARD EVAL NCP690 2.5V	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP663SQ50T1G Description: IC REG LINEAR 5V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP690MN50T2GEVB Description: EVAL BOARD FOR NCP690MN50T2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP690MN50T2G Description: IC REG LINEAR 5V 1A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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