

NCP565MN15T2G



ON Semiconductor®

Part Number: [NCP565MN15T2G](#)

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

Description: IC REG LINEAR 1.5V 1.5A 6DFN

Data sheet:  [NCP/NCV565](#)

RoHs Status: Lead free / RoHS Compliant

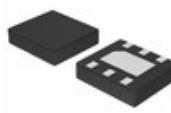
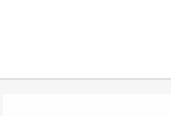
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PRODUCT PARAMETER			
Part Number	NCP565MN15T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.5V 1.5A 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	112513 pcs	Data sheet	NCP/NCV565
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	1.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	9V	Supplier Device Package	6-DFN (3x3)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	6-VDFN Exposed Pad
PSRR	85dB ~ 75db (120Hz ~ 1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP565MN15T2G-ND NCP565MN15T2GOSTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	26 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 1.5A 6-DFN (3x3)	Current - Quiescent (Iq)	3mA
Current - Output	1.5A	Control Features	-
Base Part Number	NCP565		
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RELATED PRODUCTS			
	Part#: NCP565MN33T2G Description: IC REG LINEAR 3.3V 1.5A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565D2T12R4 Description: IC REG LINEAR 1.2V 1.5A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565D2TG Description: IC REG LIN POS ADJ 1.5A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565VADJEVB Description: EVAL BOARD FOR NCP565VADJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565V12EVB Description: EVAL BOARD FOR NCP565V12	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565MN12T2G Description: IC REG LINEAR 1.2V 1.5A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP565D2TR4G Description: IC REG LIN POS ADJ 1.5A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565MN28T2G Description: IC REG LINEAR 2.8V 1.5A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP565MN30T2G Description: IC REG LINEAR 3V 1.5A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5661DT18RKG Description: IC REG LINEAR 1.8V 1A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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