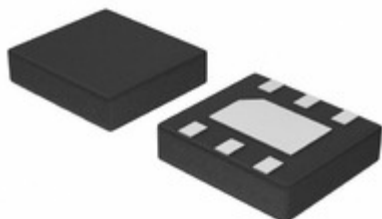


NCP565MN28T2G



ON Semiconductor®

Part Number: [NCP565MN28T2G](#)

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

Description: IC REG LINEAR 2.8V 1.5A 6DFN

Data sheet:  [NCP/NCV565](#)

RoHs Status: Lead free / RoHS Compliant

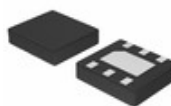
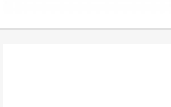
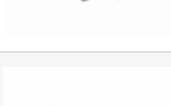
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy NCP565MN28T2G with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP565MN28T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.8V 1.5A 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	118885 pcs	Data sheet	NCP/NCV565
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	2.8V	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	NCP565MN28T2G-ND NCP565MN28T2GOSTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	13 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 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#: NCP565D2T33R4G Description: IC REG LINEAR 3.3V 1.5A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565D2TR4 Description: IC REG LIN POS ADJ 1.5A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565D2T12R4G Description: IC REG LINEAR 1.2V 1.5A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5661DT33RKG Description: IC REG LINEAR 3.3V 1A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5661DT18RKG Description: IC REG LINEAR 1.8V 1A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565MN30T2G Description: IC REG LINEAR 3V 1.5A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565D2T12G Description: IC REG LINEAR 1.2V 1.5A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5661DT25RKG Description: IC REG LINEAR 2.5V 1A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565D2T33G Description: IC REG LINEAR 3.3V 1.5A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565MN12T2G Description: IC REG LINEAR 1.2V 1.5A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565MNADJT2G Description: IC REG LINEAR POS ADJ 1.5A 6DFN	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#: NCP5661DT12RKG Description: IC REG LINEAR 1.2V 1A DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565V12EVB Description: EVAL BOARD FOR NCP565V12	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565VADJEVB Description: EVAL BOARD FOR NCP565VADJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565D2T12R4 Description: IC REG LINEAR 1.2V 1.5A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565MN15T2G Description: IC REG LINEAR 1.5V 1.5A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565D2TR4G Description: IC REG LIN POS ADJ 1.5A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565ST12T3G Description: IC REG LINEAR 1.2V 1.5A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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