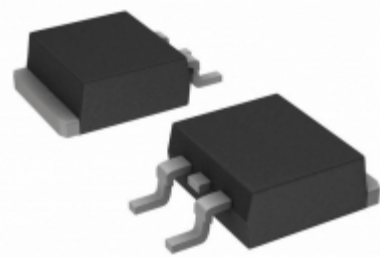


NCP565D2T12G



ON Semiconductor®

Part Number: [NCP565D2T12G](#)

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

Description: IC REG LINEAR 1.2V 1.5A D2PAK

Data sheet:  [NCP/NCV565](#)

RoHs Status: Lead free / RoHS Compliant

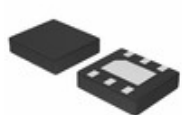
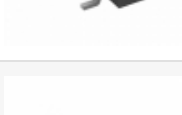
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy NCP565D2T12G with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP565D2T12G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.2V 1.5A D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93441 pcs	Data sheet	NCP/NCV565
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	1.2V	Voltage - Output (Max)	-
Voltage - Input (Max)	9V	Supplier Device Package	D2PAK
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	85dB ~ 75db (120Hz ~ 1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP565D2T12G-ND NCP565D2T12GOS
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	2 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 1.5A D2PAK	Current - Quiescent (Iq)	3mA
Current - Output	1.5A	Control Features	-
Base Part Number	NCP565		
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RELATED PRODUCTS			
	Part#: NCP565MN28T2G Description: IC REG LINEAR 2.8V 1.5A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP563SQ33T1 Description: IC REG LINEAR 3.3V 80MA SC82AB	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#: NCP565D2T12R4 Description: IC REG LINEAR 1.2V 1.5A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565D2T33G Description: IC REG LINEAR 3.3V 1.5A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP563SQ50T1 Description: IC REG LINEAR 5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP563SQ30T1G Description: IC REG LINEAR 3V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565MN15T2G Description: IC REG LINEAR 1.5V 1.5A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565D2T12R4G Description: IC REG LINEAR 1.2V 1.5A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP563SQ28T1G Description: IC REG LINEAR 2.8V 80MA SC82AB	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#: NCP565D2T Description: IC REG LIN POS ADJ 1.5A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP563SQ28T1 Description: IC REG LINEAR 2.8V 80MA SC82AB	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#: NCP563SQ30T1 Description: IC REG LINEAR 3V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP565D2T12 Description: IC REG LINEAR 1.2V 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#: NCP563SQ33T1G Description: IC REG LINEAR 3.3V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP563SQ50T1G Description: IC REG LINEAR 5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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