

NCV565D2T12R4G



ON Semiconductor®

Part Number: [NCV565D2T12R4G](#)

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

Description: IC REG LINEAR 1.2V 1.5A D2PAK

Data sheet:  [NCP/NCV565](#)

RoHs Status: Lead free / RoHS Compliant

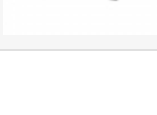
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PRODUCT PARAMETER			
Part Number	NCV565D2T12R4G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.2V 1.5A D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79622 pcs	Data sheet	NCP/NCV565
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	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	85dB ~ 75db (120Hz ~ 1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCV565D2T12R4G-ND NCV565D2T12R4GOSTR
Operating Temperature	-40°C ~ 125°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 1.2V 1.5A D2PAK	Current - Quiescent (Iq)	3mA
Current - Output	1.5A	Control Features	-
Base Part Number	NCV565		
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	Part#: NCV5661MN12T2G Description: IC REG LINEAR 1.2V 1A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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