

NCP5662DS18R4G



ON Semiconductor®

Part Number: [NCP5662DS18R4G](#)

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

Description: IC REG LINEAR 1.8V 2A D2PAK-5

Data sheet:  [NCP,NCV5662](#)

RoHs Status: Lead free / RoHS Compliant

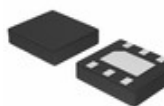
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PRODUCT PARAMETER			
Part Number	NCP5662DS18R4G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 2A D2PAK-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	78286 pcs	Data sheet	NCP,NCV5662
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.3V @ 2A
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	9V	Supplier Device Package	D2PAK-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	70dB ~ 65dB (120Hz ~ 1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP5662DS18R4GOSCT
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	17 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 2A D2PAK-5	Current - Quiescent (Iq)	3mA
Current - Output	2A	Control Features	Enable
Base Part Number	NCP5662		
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	Part#: NCP5661MNADJT2G Description: IC REG LINEAR POS ADJ 1A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5661MN12T2G Description: IC REG LINEAR 1.2V 1A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5661MN18T2G Description: IC REG LINEAR 1.8V 1A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5663DS18G Description: IC REG LINEAR 1.8V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP5662MN33R2G Description: IC REG LINEAR 3.3V 2A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5662DS15R4G Description: IC REG LINEAR 1.5V 2A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP5662MN15R2G Description: IC REG LINEAR 1.5V 2A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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