

NCP630AD2TR4G



ON Semiconductor®

Part Number: [NCP630AD2TR4G](#)

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

Description: IC REG LINEAR POS ADJ 3A D2PAK-5

Data sheet:  [NCP630](#)

RoHs Status: Lead free / RoHS Compliant

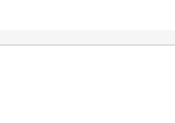
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PRODUCT PARAMETER			
Part Number	NCP630AD2TR4G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR POS ADJ 3A D2PAK-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80480 pcs	Data sheet	NCP630
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.25V @ 3A
Voltage - Output (Min/Fixed)	1.216V	Voltage - Output (Max)	10.75V
Voltage - Input (Max)	12V	Supplier Device Package	D2PAK-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Original-Reel®	Package / Case	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	85dB (1kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	NCP630AD2TR4GOSDKR
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 Adjustable 1 Output Adj to 1.2V 3A D2PAK-5	Current - Supply (Max)	2mA
Current - Quiescent (Iq)	1mA	Current - Output	3A
Control Features	Enable	Base Part Number	NCP630
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	Part#: NCP629FC15T2G Description: IC REG LIN 1.5V 150MA 5FLIPCHIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP631GD2TG Description: IC REG LINEAR 3.47V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP629FC18T2G Description: IC REG LIN 1.8V 150MA 5FLIPCHIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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