

NCP631GD2TR4G



ON Semiconductor®

Part Number: [NCP631GD2TR4G](#)

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

Description: IC REG LINEAR 3.47V 3A D2PAK-5

Data sheet:  [NCP631](#)

RoHs Status: Lead free / RoHS Compliant

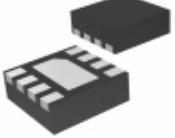
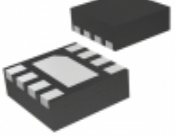
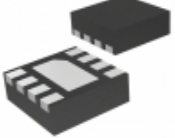
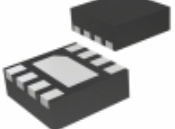
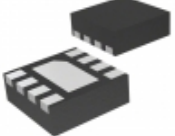
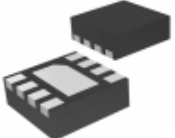
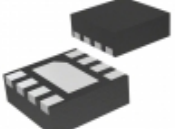
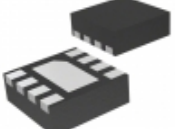
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PRODUCT PARAMETER			
Part Number	NCP631GD2TR4G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3.47V 3A D2PAK-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5482 pcs	Data sheet	NCP631
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.25V @ 3A
Voltage - Output (Min/Fixed)	3.47V	Voltage - Output (Max)	-
Voltage - Input (Max)	9V	Supplier Device Package	D2PAK-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-263-6, D ² Pak (5 Leads + Tab), TO-263BA
PSRR	76dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	0°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3.47V 3A D2PAK-5	Current - Supply (Max)	2mA
Current - Quiescent (Iq)	1mA	Current - Output	3A
Control Features	Enable, Soft Start	Base Part Number	NCP631
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RELATED PRODUCTS			
	Part#: NCP6334FMT26TAG Description: IC REG BUCK SYNC ADJ 2A 8WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP631GD2TR4 Description: IC REG LINEAR 3.47V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP630GD2T Description: IC REG LINEAR 3.47V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6334GEVB Description: EVAL BOARD NCP6334G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6334BMTBBTBG Description: IC REG BUCK ADJ 2A SYNC 8-WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6324BMTAATBG Description: IC REG BUCK ADJ 2A SYNC 8WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP630GD2TR4G Description: IC REG LINEAR 3.47V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP630GD2TR4 Description: IC REG LINEAR 3.47V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP6324CMTAATBG Description: IC REG BUCK ADJ 2A SYNC 8WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP630AD2TR4G Description: IC REG LINEAR POS ADJ 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP630GD2TG Description: IC REG LINEAR 3.47V 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP630AD2TG Description: IC REG LINEAR POS ADJ 3A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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