

NCP630GD2TG



ON Semiconductor®

Part Number: [NCP630GD2TG](#)

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

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

Data sheet:  [NCP630](#)

RoHs Status: Lead free / RoHS Compliant

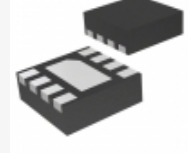
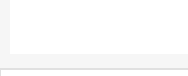
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP630GD2TG	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	100522 pcs	Data sheet	NCP630
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.25V @ 3A
Voltage - Output (Min/Fixed)	3.47V	Voltage - Output (Max)	-
Voltage - Input (Max)	12V	Supplier Device Package	D2PAK-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-263-6, D*Pak (5 Leads + Tab), TO-263BA
PSRR	85dB (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)	Manufacturer Standard Lead Time	5 Weeks
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
Base Part Number	NCP630		
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	Part#: NCP629FC50T2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 5V 150MA 5FLIPCHIP		
	Part#: NCP631GD2T	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.47V 3A D2PAK-5		
	Part#: NCP630AD2TR4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR POS ADJ 3A D2PAK-5		
	Part#: NCP631GD2TG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.47V 3A D2PAK-5		
	Part#: NCP630GD2TR4G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.47V 3A D2PAK-5		
	Part#: NCP630GD2T	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.47V 3A D2PAK-5		
	Part#: NCP631GD2TR4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.47V 3A D2PAK-5		
	Part#: NCP630AD2TG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR POS ADJ 3A D2PAK-5		
	Part#: NCP629FC28T2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LIN 2.8V 150MA 5FLIPCHIP		
	Part#: NCP6332CMTAATBG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG BUCK ADJ 1.2A SYNC 8WDFN		
	Part#: NCP630AD2TR4G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR POS ADJ 3A D2PAK-5		
	Part#: NCP630AD2T	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR POS ADJ 3A D2PAK-5		
	Part#: NCP6332BMTAATBG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG BUCK ADJ 1.2A SYNC 8WDFN		
	Part#: NCP631GD2TR4G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.47V 3A D2PAK-5		
	Part#: NCP6324BMTAATBG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8WDFN		
	Part#: NCP629FC35T2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LIN 3.5V 150MA 5FLIPCHIP		
	Part#: NCP630GD2TR4	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.47V 3A D2PAK-5		
	Part#: NCP629FC30T2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3V 150MA 5FLIPCHIP		
	Part#: NCP629FC33T2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LIN 3.3V 150MA 5FLIPCHIP		
	Part#: NCP6324CMTAATBG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG BUCK ADJ 2A SYNC 8WDFN		

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