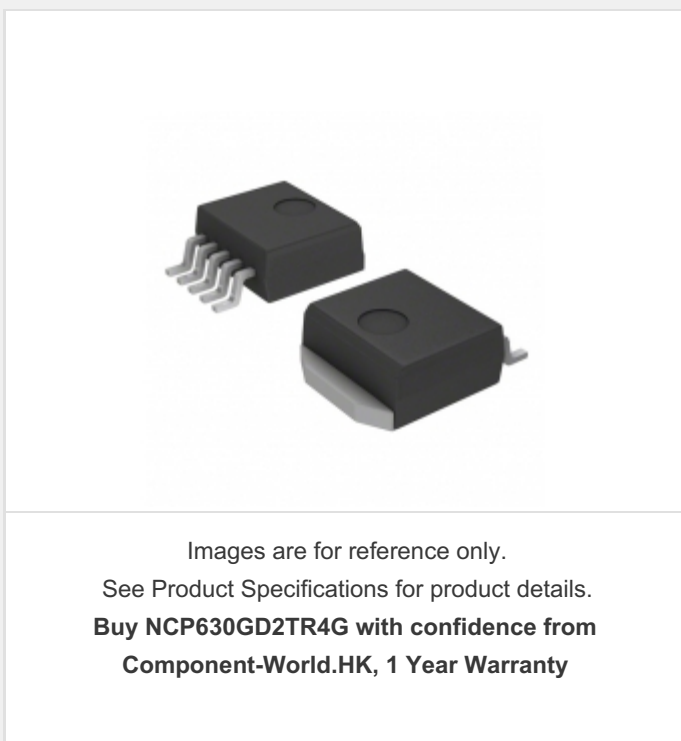


## NCP630GD2TR4G



**Part Number:** [NCP630GD2TR4G](#)  
**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)  
**Description:** IC REG LINEAR 3.47V 3A D2PAK-5  
**Data sheet:** [NCP630](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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PRODUCT PARAMETER	
Part Number	NCP630GD2TR4G
Description	IC REG LINEAR 3.47V 3A D2PAK-5
Quantity Available	82860 pcs
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Output (Min/Fixed)	3.47V
Voltage - Input (Max)	12V
Series	-
Packaging	Tape & Reel (TR)
PSRR	85dB (1kHz)
Output Configuration	Positive
Operating Temperature	0°C ~ 125°C
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	15 Weeks
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3.47V 3A D2PAK-5
Current - Quiescent (Iq)	1mA
Control Features	Enable
Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	<a href="#">NCP630</a>
Voltage Dropout (Max)	1.25V @ 3A
Voltage - Output (Max)	-
Supplier Device Package	D2PAK-5
Protection Features	Over Current, Over Temperature
Package / Case	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
Output Type	Fixed
Other Names	NCP630GD2TR4G-ND NCP630GD2TR4GOSTR
Number of Regulators	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Supply (Max)	2mA
Current - Output	3A
Base Part Number	NCP630

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### RELATED PRODUCTS

	Part#: <a href="#">NCP6332BMTAATBG</a> Description: IC REG BUCK ADJ 1.2A SYNC 8WDFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP630GD2T</a> Description: IC REG LINEAR 3.47V 3A D2PAK-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP6332CMTAATBG</a> Description: IC REG BUCK ADJ 1.2A SYNC 8WDFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP629FC35T2G</a> Description: IC REG LIN 3.5V 150MA 5FLIPCHIP	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP630AD2TR4</a> Description: IC REG LINEAR POS ADJ 3A D2PAK-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP631GD2TR4</a> Description: IC REG LINEAR 3.47V 3A D2PAK-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP630AD2TR4G</a> Description: IC REG LINEAR POS ADJ 3A D2PAK-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP6324BMTAATBG</a> Description: IC REG BUCK ADJ 2A SYNC 8WDFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP630AD2TG</a> Description: IC REG LINEAR POS ADJ 3A D2PAK-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP630AD2T</a> Description: IC REG LINEAR POS ADJ 3A D2PAK-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP6324CMTAATBG</a> Description: IC REG BUCK ADJ 2A SYNC 8WDFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP630GD2TR4</a> Description: IC REG LINEAR 3.47V 3A D2PAK-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP6334BMTAATBG</a> Description: IC REG BUCK ADJ 2A SYNC 8-WDFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP631GD2TR4G</a> Description: IC REG LINEAR 3.47V 3A D2PAK-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP630GD2TG</a> Description: IC REG LINEAR 3.47V 3A D2PAK-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP629FC33T2G</a> Description: IC REG LIN 3.3V 150MA 5FLIPCHIP	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP6334BMT26TBG</a> Description: IC REG BUCK ADJ 2A SYNC 8-WDFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP631GD2T</a> Description: IC REG LINEAR 3.47V 3A D2PAK-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP629FC50T2G</a> Description: IC REG LINEAR 5V 150MA 5FLIPCHIP	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP631GD2TG</a> Description: IC REG LINEAR 3.47V 3A D2PAK-5	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>

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