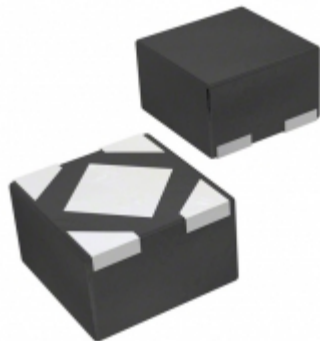


NCP170AMX300TCG





Part Number: [NCP170AMX300TCG](#)

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

Description: IC REG LINEAR 3V 150MA 4XDFN

Data sheet:  [NCP170](#)

RoHs Status: Lead free / RoHS Compliant

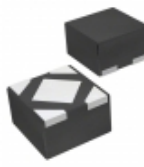
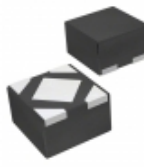
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NCP170AMX300TCG with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP170AMX300TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3V 150MA 4XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	422561 pcs	Data sheet	NCP170
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.26V @ 150mA
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-XDFN (1x1)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	4-XDFN Exposed Pad
PSRR	63dB ~ 57dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP170AMX300TCGOSCT
Operating Temperature	-40°C ~ 85°C (TJ)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	29 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 150mA 4-XDFN (1x1)	Current - Quiescent (Iq)	900nA
Current - Output	150mA	Control Features	Enable
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	Part#: NCP170AMX190TCG Description: IC REG LINEAR 1.9V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX180TCG Description: IC REG LINEAR 1.8V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX330TCG Description: IC REG LINEAR 3.3V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX360GEVB Description: EVAL BOARD NCP170AMX360G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AXV120GEVB Description: EVAL BOARD NCP170AXV120G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX330GEVB Description: EVAL BOARD NCP170AMX330G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AXV135T2G Description: IC REG LINEAR 1.35V 150MA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX280GEVB Description: EVAL BOARD NCP170AMX280G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP170AMX300GEVB Description: EVAL BOARD NCP170AMX300G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX280TCG Description: IC REG LINEAR 2.8V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX285TCG Description: IC REG LINEAR 2.85V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AXV150T2G Description: IC REG LIN 1.5V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX360TCG Description: IC REG LINEAR 3.6V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX310TCG Description: IC REG LINEAR 3.1V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AXV120T2G Description: IC REG LINEAR 1.2V 150MA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX250GEVB Description: EVAL BOARD NCP170AMX250G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX250TCG Description: IC REG LINEAR 2.5V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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