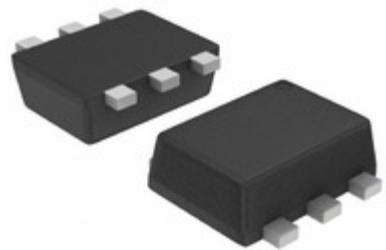


NCP170AXV310T2G



ON Semiconductor®

Part Number: [NCP170AXV310T2G](#)

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

Description: IC REG LINEAR 3.1V 150MA SOT563

Data sheet:  [NCP170](#)

RoHs Status: Lead free / RoHS Compliant

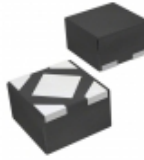
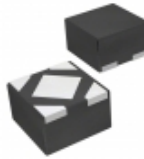
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy NCP170AXV310T2G with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP170AXV310T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3.1V 150MA SOT563	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	391777 pcs	Data sheet	NCP170
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	3.1V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-563-6
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	SOT-563, SOT-666
PSRR	63dB ~ 57dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP170AXV310T2GOSCT
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	4 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3.1V 150mA SOT-563-6	Current - Quiescent (Iq)	900nA
Current - Output	150mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: NCP170BMX180TCG Description: IC REG LINEAR 1.8V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170BMX170TCG Description: 150MA LDO ULTRA LOW IQ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AXV280T2G Description: IC REG LINEAR 2.8V 150MA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AXV330GEVB Description: EVAL BOARD NCP170AXV330G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AXV190T2G Description: IC REG LINEAR 1.9V 150MA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AXV300GEVB Description: EVAL BOARD NCP170AXV300G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AXV150T2G Description: IC REG LIN 1.5V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170BMX150TCG Description: IC REG LINEAR 1.5V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AXV300T2G Description: IC REG LINEAR 3V 150MA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170BMX135TCG Description: IC REG LINEAR 1.35V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AXV210T2G Description: IC REG LIN 2.1V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AXV330T2G Description: IC REG LINEAR 3.3V 150MA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AXV180GEVB Description: EVAL BOARD NCP170AXV180G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170BMX250TCG Description: IC REG LINEAR 2.5V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AXV180T2G Description: IC REG LINEAR 1.8V 150MA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170BMX120TCG Description: IC REG LINEAR 1.2V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AXV250T2G Description: IC REG LIN 2.5V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AXV250GEVB Description: EVAL BOARD NCP170AXV250G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AXV360GEVB Description: EVAL BOARD NCP170AXV360G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170BMX190TCG Description: IC REG LINEAR 1.9V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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