

NCP170BXV310T2G



ON Semiconductor®



Part Number:

NCP170BXV310T2G

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

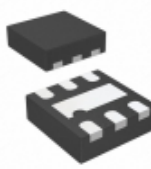
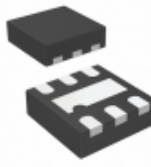
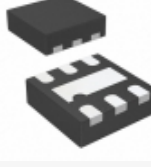
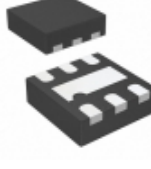
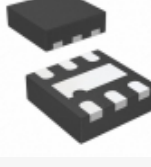
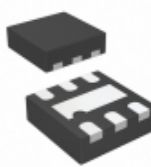
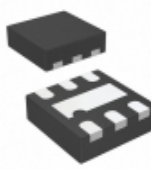
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP170BXV310T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3.1V 150MA SOT563	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	681759 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	Tape & Reel (TR)	Package / Case	SOT-563, SOT-666
PSRR	63dB ~ 57dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP170BXV310T2GOSTR
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#: NCP176AMX100TCG Description: IC REG LINEAR 1V 500MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170BMX330TCG Description: IC REG LINEAR 3.3V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1729SN35T1 Description: IC REG SWITCHD CAP INV 50MA 6TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP176AMX180TCG Description: IC REG LINEAR 1.8V 500MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170BXV330T2G Description: IC REG LIN 3.3V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170BXV300T2G Description: IC REG LINEAR 3V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170BXV150T2G Description: IC REG LIN 1.5V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170BXV190T2G Description: IC REG LINEAR 1.9V 150MA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170BXV180T2G Description: IC REG LIN 1.8V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP176AMX330TCG Description: IC REG LINEAR 3.3V 500MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1729SN35T1G Description: IC REG SWITCHD CAP INV 50MA 6TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170BXV280T2G Description: IC REG LIN 2.8V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170BXV250T2G Description: IC REG LIN 2.5V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP176BMX100TCG Description: IC REG LINEAR 1V 500MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP176BMX120TCG Description: IC REG LINEAR 1.2V 500MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170BXV120T2G Description: IC REG LIN 1.2V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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