

NCV8170BXV300T2G



ON Semiconductor®

Part Number: [NCV8170BXV300T2G](#)

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

Description: IC REG LINEAR 3V 150MA SOT563-6

Data sheet:  [NCV8170](#)

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	NCV8170BXV300T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3V 150MA SOT563-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	391723 pcs	Data sheet	NCV8170
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	SOT-563-6
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SOT-563, SOT-666
PSRR	47dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
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 3V 150mA SOT-563-6
Current - Quiescent (Iq)	0.9µA	Current - Output	150mA
Control Features	Enable		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 391723 pieces of AMI Semiconductor / ON Semiconductor NCV8170BXV300T2G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NCV8170BXV310T2G Description: IC REG LINEAR 3.1V 150MA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170BXV280T2G Description: IC REG LIN 2.8V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170BXV360T2G Description: IC REG LIN 3.6V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170BXV330T2G Description: IC REG LIN 3.3V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170BMX280TCG Description: IC REG LINEAR 2.8V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8177AMX330TCG Description: IC REG LINEAR 3.3V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8177BMX075TCG Description: IC REG LINEAR 0.75V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8177AMX150TCG Description: IC REG LINEAR 1.5V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV8170BXV120T2G Description: IC REG LIN 1.2V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170BXV250T2G Description: IC REG LIN 2.5V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170BMX310TCG Description: IC REG LINEAR 3.1V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8177AMX120TCG Description: IC REG LINEAR 1.2V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170BMX330TCG Description: IC REG LINEAR 3.3V 150MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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