

NCV1117ST50T3G



ON Semiconductor®

Part Number: [NCV1117ST50T3G](#)

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

Description: IC REG LINEAR 5V 1A SOT223

Data sheet:  [NCP,NCV1117](#)

RoHs Status: Lead free / RoHS Compliant

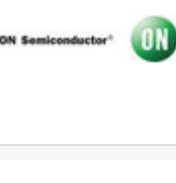
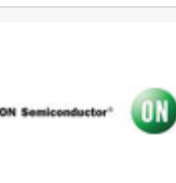
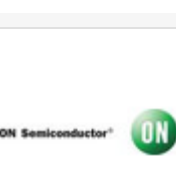
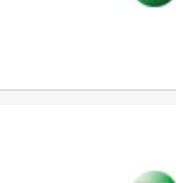
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV1117ST50T3G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 1A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	184080 pcs	Data sheet	NCP,NCV1117
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.2V @ 800mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	20V	Supplier Device Package	SOT-223
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	TO-261-4, TO-261AA
PSRR	61dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCV1117ST50T3GOSCT
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	30 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A SOT-223	Current - Quiescent (Iq)	10mA
Current - Output	1A	Control Features	-
Base Part Number	NCV1117ST50		
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RELATED PRODUCTS			
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	Part#: NCV1117ST33T3G Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV1117ST25T3 Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV1117ST12T3G Description: IC REG LINEAR 12V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV1397BDR2G Description: IC RESONANT MODE CTLR 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV1117ST20T3 Description: IC REG LINEAR 2V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV1124DG Description: IC SENSOR DUAL VAR-RELUCT 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV1117ST18T3G Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV1117ST33T3 Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV1117ST25T3G Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV1117STAT3G Description: IC REG LINEAR POS ADJ 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV1117ST15T3G Description: IC REG LINEAR 1.5V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV1124DR2G Description: IC SENSOR DUAL VAR-RELUCT 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV1117STAT3 Description: IC REG LINEAR POS ADJ 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV1397ADR2G Description: IC RESONANT MODE CTLR 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV1117ST20T3G Description: IC REG LINEAR 2V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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