

NCP1117ST12T3



ON Semiconductor®



Part Number:

NCP1117ST12T3

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 12V 1A SOT223

Data sheet:

 [NCP,NCV1117](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

Shipment Way:

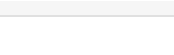
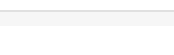
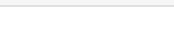
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1117ST12T3	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 12V 1A SOT223	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5745 pcs	Data sheet	NCP,NCV1117
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.2V @ 800mA
Voltage - Output (Min/Fixed)	12V	Voltage - Output (Max)	-
Voltage - Input (Max)	20V	Supplier Device Package	SOT-223
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
PSRR	54dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP1117ST12T3OS
Operating Temperature	0°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 12V 1A SOT-223
Current - Quiescent (Iq)	10mA	Current - Output	1A
Control Features	-	Base Part Number	NCP1117ST12

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: NCP1117ST15T3G Description: IC REG LINEAR 1.5V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117LPST50T3G Description: IC REG LINEAR 5V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117LPSTADT3G Description: IC REG LINEAR POS ADJ 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117ST20T3 Description: IC REG LINEAR 2V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117ST15T3 Description: IC REG LINEAR 1.5V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117LPST15T3G Description: IC REG LINEAR 1.5V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117ST20T3G Description: IC REG LINEAR 2V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117ST18T3G Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117ST25T3G Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1117LPST33T3G Description: IC REG LINEAR 3.3V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1117ST285T3 Description: IC REG LINEAR 2.85V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117ST12T3G Description: IC REG LINEAR 12V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117ST18T3 Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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