

NCP1117LPST25T3G



ON Semiconductor®



Part Number:

NCP1117LPST25T3G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 2.5V 1A SOT223

Data sheet:

 [NCP1117LP](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

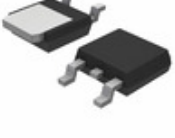
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1117LPST25T3G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 1A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	353981 pcs	Data sheet	NCP1117LP
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.4V @ 1A
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	18V	Supplier Device Package	SOT-223
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	TO-261-4, TO-261AA
PSRR	60dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP1117LPST25T3GOSCT
Operating Temperature	0°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	2 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 1A SOT-223	Current - Quiescent (Iq)	700µA
Current - Output	1A	Control Features	-
Base Part Number	NCP1117LPST25		
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	Part#: NCP1117LPST50T3G Description: IC REG LINEAR 5V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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