

NCP1117LPST18T3G



ON Semiconductor®



Part Number: [NCP1117LPST18T3G](#)

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

Description: IC REG LINEAR 1.8V 1A SOT223

Data sheet:  [NCP1117LP](#)

RoHs Status: Lead free / RoHS Compliant

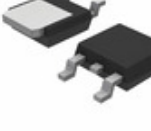
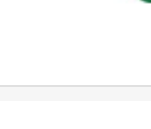
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1117LPST18T3G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 1A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	499625 pcs	Data sheet	NCP1117LP
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.4V @ 1A
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	18V	Supplier Device Package	SOT-223
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-261-4, TO-261AA
PSRR	60dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP1117LPST18T3G-ND NCP1117LPST18T3GOSTR
Operating Temperature	0°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 1.8V 1A SOT-223		
Current - Output	1A	Current - Quiescent (Iq)	700µA
Base Part Number	NCP1117LPST18	Control Features	-
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	Part#: NCP1117ST18T3G Description: IC REG LINEAR 1.8V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1117ST12T3G Description: IC REG LINEAR 12V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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