

NCP1117ST18T3G



ON Semiconductor®



Part Number:

NCP1117ST18T3G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 1.8V 1A SOT223

Data sheet:

 [NCP,NCV1117](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

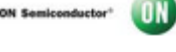
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1117ST18T3G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 1A SOT223	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	297703 pcs	Data sheet	NCP,NCV1117
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.2V @ 800mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	20V	Supplier Device Package	SOT-223
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Original-Reel®	Package / Case	TO-261-4, TO-261AA
PSRR	70dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP1117ST18T3GOSDKR
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)	10mA
Base Part Number	NCP1117ST18	Control Features	-
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	Part#: NCP1117ST285T3 Description: IC REG LINEAR 2.85V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1117LPST25T3G Description: IC REG LINEAR 2.5V 1A SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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