

ON Semiconductor®

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Part Number:

NCP1117STAT3G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR POS ADJ 1A SOT223

Datasheets:

PDF

NCP1117STAT3G.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

602282 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NCP1117STAT3G	
PART NUMBER	NCP1117STAT3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1A SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	602282 pcs
DATA SHEET	PDF NCP1117STAT3G.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 800mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	18.8V
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	73dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1117STAT3GOS NCP1117STAT3GOS-ND NCP1117STAT3GOSTR
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 18.8 V 1A SOT-223
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	NCP1117STA

Related Tags

AMI Semiconductor / ON Semiconductor NCP1117STAT3G	NCP1117STAT3G Distributor	NCP1117STAT3G Supplier
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Related Products

NCP1124AP65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH 65KHZ 7DIP In stock: 116593 pcs RFQ	NCP1124DIPGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1124DIPG In stock: 438 pcs RFQ
NCP1117ST50T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A SOT223 In stock: 466440 pcs RFQ	NCP1117ST285T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 1A SOT223 In stock: 5565 pcs RFQ
NCP1117STAT3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: 6720 pcs RFQ	NCP1124AP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWITCH 100KHZ 7DIP In stock: 95162 pcs RFQ
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