

 ON Semiconductor®

AMI Semiconductor / ON


Semiconductor




Part Number: NCV1117STAT3

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR POS ADJ 1A SOT223

Datasheets:  NCV1117STAT3.pdf

RoHs Status:  Contains lead / RoHS non-compliant


Stock Condition: 2900 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of NCV1117STAT3

PART NUMBER	NCV1117STAT3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1A SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2900 pcs
DATA SHEET	 NCV1117STAT3.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	Automotive, AEC-Q100
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
OPERATING TEMPERATURE	-40°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 Adjustable 1 Output 1.25 V ~ 18.8 V 1A SOT-223
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	NCV1117STA

Related Tags

AMI Semiconductor / ON Semiconductor NCV1117STAT3	NCV1117STAT3 Distributor	NCV1117STAT3 Supplier
NCV1117STAT3 Price	NCV1117STAT3 Pictures	NCV1117STAT3 Image
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Catalyst Semiconductor / ON Semiconductor NCV1117STAT3	PulseCore Semiconductor / ON Semiconductor NCV1117STAT3	Sanyo Semiconductor / ON Semiconductor NCV1117STAT3

Related Products

<div> ON Semiconductor®</div> <div>NCV1117ST33T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A SOT223 In stock: 6045 pcs</div> <div>RFQ</div>	<div> ON Semiconductor®</div> <div>NCV1117ST50T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A SOT223 In stock: 134882 pcs</div> <div>RFQ</div>
<div> ON Semiconductor®</div> <div>NCV1117ST33T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A SOT223 In stock: 124090 pcs</div> <div>RFQ</div>	<div></div> <div>NCV1406SNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST ADJ 0.8A 5TSOP In stock: 272640 pcs</div> <div>RFQ</div>
<div> ON Semiconductor®</div> <div>NCV1117ST25T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A SOT223 In stock: 95122 pcs</div> <div>RFQ</div>	<div></div> <div>NCV1397ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC RESONANT MODE CTLR 16SOIC In stock: 113939 pcs</div> <div>RFQ</div>
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