

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor

Part Number:

Manufacturer/Brand:

NCV1117STAT3

Product description

RoHs Status Stock Condition

Datasheets:

Ship From

Shipment Way

NCV1117STAT3

AMI Semiconductor / ON Semiconductor

IC REG LINEAR POS ADJ 1A SOT223

NCV1117STAT3.pdf Contains lead / RoHS non-compliant

2900 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	S	posifications of NCV/1117STAT2
	3	pecifications 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 \sim 18.8 V 1A SOT-223
	CURRENT - QUIESCENT (IQ)	10mA
	CURRENT - OUTPUT	1A
	CONTROL FEATURES	-
		100000

Related Tags

NCV1117STA

AMI Semiconductor / ON Semiconductor NCV1117STAT3	NCV1117STAT3 Distributor	NCV1117STAT3 Supplier
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Catalyst Semiconductor / ON Semiconductor NCV1117STAT3	PulseCore Semiconductor / ON Semiconductor NCV1117STAT3	Sanyo Semiconductor / ON Semiconductor NCV1117STAT3

Related Products



BASE PART NUMBER

NCV1117ST33T3 Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 3.3V 1A SOT223

In stock: 6045 pcs

RFQ

NCV1117ST50T3G Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 1A SOT223

In stock: 134882 pcs

RFQ



NCV1117ST33T3G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A SOT223

In stock: 124090 pcs

RFQ



NCV1406SNT1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST ADJ 0.8A 5TSOP In stock: 272640 pcs

RFQ



NCV1117ST25T3G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A SOT223

In stock: 95122 pcs

RFQ



NCV1397ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC RESONANT MODE CTLR 16SOIC In stock: 113939 pcs

RFQ



Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 2.5V 1A SOT223 In stock: 4793 pcs

RFQ



Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 2V 1A SOT223 In stock: 270727 pcs

RFQ



NCV1124DR2G Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC SENSOR DUAL VAR-RELUCT 8-SOIC In stock: 33126 pcs

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NCV1124DG

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SENSOR DUAL VAR-RELUCT 8-SOIC In stock: 5544 pcs



NCV1117STAT3G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: 298171 pcs

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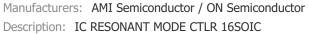
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In stock: 113134 pcs

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