

ON Semiconductor®

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Part Number:NCV33375ST1.8T3G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 1.8V 300MA SOT223

Datasheets:

PDF

NCV33375ST1.8T3G.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:81285 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 NCV33375ST1.8T3G

PART NUMBER	NCV33375ST1.8T3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 300MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81285 pcs
DATA SHEET	PDF NCV33375ST1.8T3G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	13V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV33375ST1.8T3GOSCT
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 300mA SOT-223
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV33375ST1.8T3G	NCV33375ST1.8T3G Distributor	NCV33375ST1.8T3G Supplier
NCV33375ST1.8T3G Price	NCV33375ST1.8T3G Pictures	NCV33375ST1.8T3G Image
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Related Products

ON Semiconductor® ON NCV333ASQ3T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: PRECISION OP-AMP In stock: 56032 pcs RFQ	ON Semiconductor® ON NCV33275ST3.3T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT223 In stock: 182697 pcs RFQ
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