

ON Semiconductor®

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Part Number:	NCV33275ST5.0T3G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 300MA SOT223
Datasheets:	 NCV33275ST5.0T3G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	209069 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 NCV33275ST5.0T3G

PART NUMBER	NCV33275ST5.0T3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 300MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	209069 pcs
DATA SHEET	 NCV33275ST5.0T3G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	13V
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	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV33275ST5.0T3G-ND NCV33275ST5.0T3GOSTR
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 5V 300mA SOT-223
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-
BASE PART NUMBER	NCV33275

Related Tags

AMI Semiconductor / ON Semiconductor NCV33275ST5.0T3G	NCV33275ST5.0T3G Distributor	NCV33275ST5.0T3G Supplier
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Related Products

ON Semiconductor® ON NCV33275ST3.3T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT223 In stock: 182697 pcs RFQ	ON Semiconductor® ON NCV33274ADTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 24MHZ 14TSSOP In stock: 141240 pcs RFQ
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