

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:	NCV33275ST-5.0T3
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 300MA SOT223
Datasheets:	 NCV33275ST-5.0T3.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6755 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 NCV33275ST-5.0T3

PART NUMBER	NCV33275ST-5.0T3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 300MA SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6755 pcs
DATA SHEET	 NCV33275ST-5.0T3.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	NCV33275ST-5.0T3OS NCV33275ST-5.0T3OS-N NCV33275ST5.0T3OS
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 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 NCV33275ST-5.0T3	NCV33275ST-5.0T3 Distributor	NCV33275ST-5.0T3 Supplier
NCV33275ST-5.0T3 Price	NCV33275ST-5.0T3 Pictures	NCV33275ST-5.0T3 Image
NCV33275ST-5.0T3 PDF Datasheet	NCV33275ST-5.0T3 Download Datasheet	NCV33275ST-5.0T3 Datasheet
NCV33275ST-5.0T3 Stock	Buy NCV33275ST-5.0T3	Buy AMI Semiconductor / ON Semiconductor NCV33275ST-5.0T3
AMI Semiconductor / ON Semiconductor NCV33275ST-5.0T3	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV33275ST-5.0T3	ON Semiconductor NCV33275ST-5.0T3	Aptina / ON Semiconductor NCV33275ST-5.0T3
Catalyst Semiconductor / ON Semiconductor NCV33275ST-5.0T3	PulseCore Semiconductor / ON Semiconductor NCV33275ST-5.0T3	Sanyo Semiconductor / ON Semiconductor NCV33275ST-5.0T3

Related Products

ON Semiconductor® ON NCV33375D-3.3R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: 153867 pcs RFQ	ON Semiconductor® ON NCV33272ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 24MHZ 8SOIC In stock: 172196 pcs RFQ
ON Semiconductor® ON NCV33375ST3.3T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT223 In stock: 86415 pcs RFQ	ON Semiconductor® ON NCV33275ST5.0T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA SOT223 In stock: 209069 pcs RFQ
ON Semiconductor® ON NCV33274ADG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 24MHZ 14SOIC In stock: 69730 pcs RFQ	ON Semiconductor® ON NCV33375ST1.8T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT223 In stock: 81285 pcs RFQ
ON Semiconductor® ON NCV33375D-2.5R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: 294242 pcs RFQ	ON Semiconductor® ON NCV33274ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 24MHZ 14SOIC In stock: 121575 pcs RFQ
ON Semiconductor® ON NCV33274AD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 24MHZ 14SOIC In stock: 6255 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
ON Semiconductor® ON NCV33274ADR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 24MHZ 14SOIC In stock: 5330 pcs RFQ	ON Semiconductor® ON NCV33274ADTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 24MHZ 14TSSOP In stock: 141240 pcs RFQ

