

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:NCV2931AST-5T3G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 100MA SOT223

Datasheets: NCV2931AST-5T3G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:123376 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

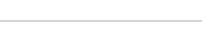
Specifications of NCV2931AST-5T3G

PART NUMBER	NCV2931AST-5T3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	123376 pcs
DATA SHEET	 NCV2931AST-5T3G.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
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	90dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV2931AST-5T3GOSCT NCV2931AST5T3G
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 100mA SOT-223
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	NCV2931

Related Tags

AMI Semiconductor / ON Semiconductor NCV2931AST-5T3G	NCV2931AST-5T3G Distributor	NCV2931AST-5T3G Supplier
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Related Products

 NCV2931CDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 157059 pcs RFQ	 NCV2931ACD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA D2PAK In stock: 129755 pcs RFQ
 NCV2931AD-5.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 155851 pcs RFQ	 NCV2931ADT5.0RKG Manufacturers: ON Semiconductor Description: IC REG LDO 5V 0.1A DPAK In stock: 151849 pcs RFQ
 NCV2931D-5.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 358609 pcs RFQ	 NCV2931AZ-5.0RAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 367137 pcs RFQ
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