

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



NCV2931AD-5.0R2G

Part Number:	NCV2931AD-5.0R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 100MA 8SOIC
Datasheets:	 NCV2931AD-5.0R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	322051 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.

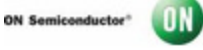
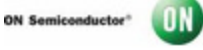
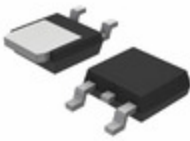
Specifications of NCV2931AD-5.0R2G

PART NUMBER	NCV2931AD-5.0R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	322051 pcs
DATA SHEET	 NCV2931AD-5.0R2G.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	90dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV2931AD-5.0R2GOS NCV2931AD-5.0R2GOS-ND NCV2931AD-5.0R2GOSTR NCV2931AD50R2G
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 8-SOIC
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	NCV2931

Related Tags

AMI Semiconductor / ON Semiconductor NCV2931AD-5.0R2G	NCV2931AD-5.0R2G Distributor	NCV2931AD-5.0R2G Supplier
NCV2931AD-5.0R2G Price	NCV2931AD-5.0R2G Pictures	NCV2931AD-5.0R2G Image
NCV2931AD-5.0R2G PDF Datasheet	NCV2931AD-5.0R2G Download Datasheet	NCV2931AD-5.0R2G Datasheet
NCV2931AD-5.0R2G Stock	Buy NCV2931AD-5.0R2G	Buy AMI Semiconductor / ON Semiconductor NCV2931AD-5.0R2G
AMI Semiconductor / ON Semiconductor NCV2931AD-5.0R2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV2931AD-5.0R2G	ON Semiconductor NCV2931AD-5.0R2G	Aptina / ON Semiconductor NCV2931AD-5.0R2G
Catalyst Semiconductor / ON Semiconductor NCV2931AD-5.0R2G	PulseCore Semiconductor / ON Semiconductor NCV2931AD-5.0R2G	Sanyo Semiconductor / ON Semiconductor NCV2931AD-5.0R2G

Related Products

 NCV2931AZ-5.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA T092-3 In stock: 314389 pcs RFQ	 NCV2931AST-5T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA SOT223 In stock: 123376 pcs RFQ
 NCV2904VDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 1MHZ 8SOIC In stock: 4303 pcs RFQ	 NCV2931ADT5.0RKG Manufacturers: ON Semiconductor Description: IC REG LDO 5V 0.1A DPAK In stock: 151849 pcs RFQ
 NCV2931ACD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA D2PAK In stock: 129755 pcs RFQ	 NCV2931AST-5.0T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA SOT223 In stock: 5913 pcs RFQ
 NCV2931AZ-5.0RAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA T092-3 In stock: 367137 pcs RFQ	 NCV2904DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 1MHZ 8SOIC In stock: 641603 pcs RFQ
 NCV2931CDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 157059 pcs RFQ	 NCV2931AD-5.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 155851 pcs RFQ
 NCV2931ACDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 99310 pcs RFQ	 NCV2904DMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 1MHZ MICRO8 In stock: 505615 pcs RFQ

