

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

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Part Number:NCV2951ACDR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LIN POS ADJ 100MA 8SOIC

Datasheets:

PDF

NCV2951ACDR2G.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:85795 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.

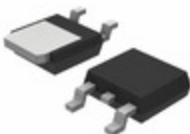
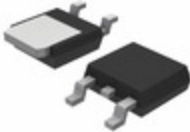
Specifications of NCV2951ACDR2G

PART NUMBER	NCV2951ACDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85795 pcs
DATA SHEET	PDF NCV2951ACDR2G.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.235V (5V)
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV2951ACDR2GOSDKR
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 or Adjustable 1 Output 5V, 1.25 V ~ 29 V 100mA 8-SOIC
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-

Related Tags

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Catalyst Semiconductor / ON Semiconductor NCV2951ACDR2G	PulseCore Semiconductor / ON Semiconductor NCV2951ACDR2G	Sanyo Semiconductor / ON Semiconductor NCV2951ACDR2G

Related Products

ON Semiconductor® ON NCV3011DTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 14TSSOP In stock: 55397 pcs RFQ	 NCV2931DT-5.0RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA DPAK In stock: 115461 pcs RFQ
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