AMI Semiconductor / ON

Semiconductor



Part Number:	NCV2951CDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 100MA 8SOIC
Datasheets:	 NCV2951CDR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	344278 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.

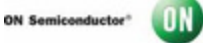
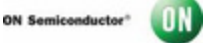
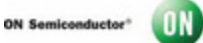
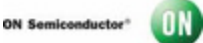
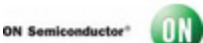
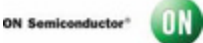
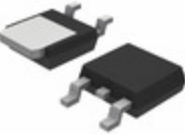
Specifications of NCV2951CDR2G

PART NUMBER	NCV2951CDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	344278 pcs
DATA SHEET	 NCV2951CDR2G.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV2951CDR2GOS NCV2951CDR2GOS-ND NCV2951CDR2GOSTR
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	-
BASE PART NUMBER	NCV2951

Related Tags

AMI Semiconductor / ON Semiconductor NCV2951CDR2G	NCV2951CDR2G Distributor	NCV2951CDR2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV2951CDR2G	PulseCore Semiconductor / ON Semiconductor NCV2951CDR2G	Sanyo Semiconductor / ON Semiconductor NCV2951CDR2G

Related Products

 NCV2951CDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 189353 pcs RFQ	 NCV2951ACDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 206361 pcs RFQ
 NCV3011DTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 14TSSOP In stock: 55397 pcs RFQ	 NCV2951ACD3.3R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 126145 pcs RFQ
 NCV3012DTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 14TSSOP In stock: 130399 pcs RFQ	 NCV300LSN36T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLT DETECTOR 3.6V 5TSOP In stock: 199025 pcs RFQ
 NCV301LSN22T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLT DETECTOR 2.2V 5TSOP In stock: 4716 pcs RFQ	 NCV2951ACD-3.3R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 186958 pcs RFQ
 NCV300LSN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLT DETECTOR 3.0V 5TSOP In stock: 222859 pcs RFQ	 NCV2951ACDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 85795 pcs RFQ
 NCV2931DT-5.0RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA DPAK In stock: 115461 pcs RFQ	 NCV301LSN20T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLT DETECTOR 2.0V TSOP-5 In stock: 222987 pcs RFQ