

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV2951CDR2

Part Number:	NCV2951CDR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 100MA 8SOIC
Datasheets:	 NCV2951CDR2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	189353 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.

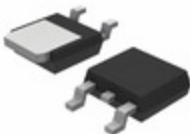
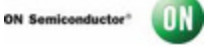
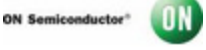
Specifications of NCV2951CDR2

PART NUMBER	NCV2951CDR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	189353 pcs
DATA SHEET	 NCV2951CDR2.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	NCV2951CDR2OS
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 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 NCV2951CDR2	NCV2951CDR2 Distributor	NCV2951CDR2 Supplier
NCV2951CDR2 Price	NCV2951CDR2 Pictures	NCV2951CDR2 Image
NCV2951CDR2 PDF Datasheet	NCV2951CDR2 Download Datasheet	NCV2951CDR2 Datasheet
NCV2951CDR2 Stock	Buy NCV2951CDR2	Buy AMI Semiconductor / ON Semiconductor NCV2951CDR2
AMI Semiconductor / ON Semiconductor NCV2951CDR2	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV2951CDR2	ON Semiconductor NCV2951CDR2	Aptina / ON Semiconductor NCV2951CDR2
Catalyst Semiconductor / ON Semiconductor NCV2951CDR2	PulseCore Semiconductor / ON Semiconductor NCV2951CDR2	Sanyo Semiconductor / ON Semiconductor NCV2951CDR2

Related Products

 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 REG DETECTOR 2.0V TSOP-5 In stock: 222987 pcs RFQ	 NCV300LSN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLT DETECTOR 3.0V 5TSOP In stock: 222859 pcs RFQ
 NCV2951ACD3.3R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLT 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
 NCV2951CDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 344278 pcs RFQ	 NCV300LSN36T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VOLT DETECTOR 3.6V 5TSOP In stock: 199025 pcs RFQ
 NCV2931DT-5.0RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA DPAK In stock: 4928 pcs RFQ	 NCV2951ACD-3.3R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 186958 pcs RFQ
 NCV3011DTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 14TSSOP In stock: 55397 pcs RFQ	 NCV2951ACDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 206361 pcs RFQ