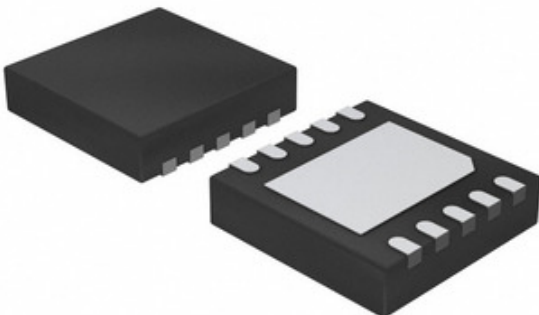


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:NCV8535MNADJR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LIN POS ADJ 500MA 10DFN

Datasheets:

 NCV8535MNADJR2G.pdf

RoHs Status:

 Lead free / RoHS Compliant

Stock Condition:64791 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

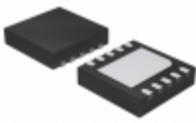
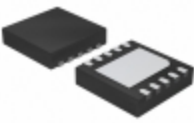
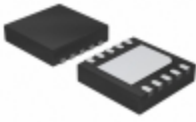
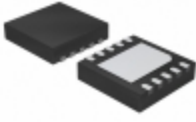
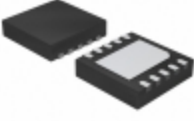
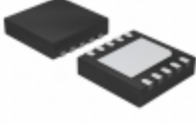
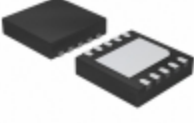
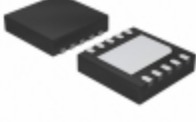
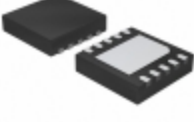
Specifications of NCV8535MNADJR2G

PART NUMBER	NCV8535MNADJR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 500MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64791 pcs
DATA SHEET	 NCV8535MNADJR2G.pdf
VOLTAGE DROPOUT (MAX)	0.34V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	10V
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-VFDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV8535MNADJR2GOSCT
OPERATING TEMPERATURE	-40°C ~ 85°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 Adjustable 1 Output 1.25 V ~ 10 V 500mA 10-DFN (3x3)
CURRENT - SUPPLY (MAX)	14mA
CURRENT - QUIESCENT (IQ)	190µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCV8535

Related Tags

AMI Semiconductor / ON Semiconductor NCV8535MNADJR2G	NCV8535MNADJR2G Distributor	NCV8535MNADJR2G Supplier
NCV8535MNADJR2G Price	NCV8535MNADJR2G Pictures	NCV8535MNADJR2G Image
NCV8535MNADJR2G PDF Datasheet	NCV8535MNADJR2G Download Datasheet	NCV8535MNADJR2G Datasheet
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AMI Semiconductor / ON Semiconductor NCV8535MNADJR2G	ON Semiconductor NCV8535MNADJR2G	Aptina / ON Semiconductor NCV8535MNADJR2G
Catalyst Semiconductor / ON Semiconductor NCV8535MNADJR2G	PulseCore Semiconductor / ON Semiconductor NCV8535MNADJR2G	Sanyo Semiconductor / ON Semiconductor NCV8535MNADJR2G

Related Products

 NCV8535MN285R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 500MA 10DFN In stock: 174239 pcs RFQ	 NCV8537MN330R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 10DFN In stock: 69337 pcs RFQ
 NCV8535MN280R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 500MA 10DFN In stock: 159903 pcs RFQ	 NCV8537MN250GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCV8537 2.5V In stock: 2435 pcs RFQ
 NCV8535MN330R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 10DFN In stock: 56969 pcs RFQ	 NCV8537MN330GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCV8537 3.3V In stock: 2617 pcs RFQ
 NCV8537MN180GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCV8537 1.8V In stock: 2240 pcs RFQ	 NCV8535MN350R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 500MA 10DFN In stock: 191546 pcs RFQ
 NCV8535MN500R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA 10DFN In stock: 177580 pcs RFQ	 NCV8537MN250R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 500MA 10DFN In stock: 173971 pcs RFQ
 NCV8537MN180R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 10DFN In stock: 168594 pcs RFQ	 NCV8535MN300R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 500MA 10DFN In stock: 154672 pcs RFQ

