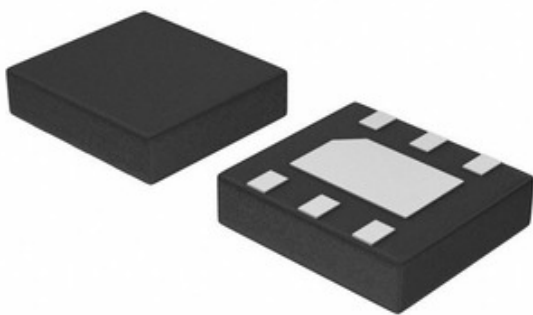


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:NCV8606MNADJT2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR POS ADJ 500MA 6DFN

Datasheets: NCV8606MNADJT2G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:155038 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

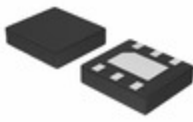
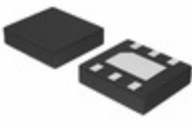
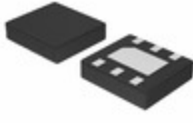
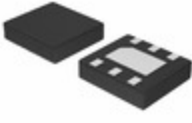
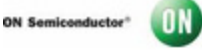
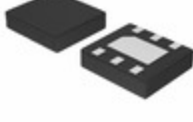
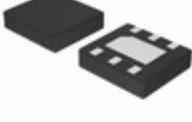
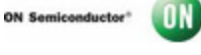
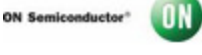
Specifications of NCV8606MNADJT2G

PART NUMBER	NCV8606MNADJT2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 500MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	155038 pcs
DATA SHEET	 NCV8606MNADJT2G.pdf
VOLTAGE DROPOUT (MAX)	0.47V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-DFN (3x3)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
PSRR	62dB ~ 40dB (120Hz ~ 10kHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV8606MNADJT2G-ND NCV8606MNADJT2GOSTR
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 Adjustable 1 Output 1.25 V ~ 5 V 500mA 6-DFN (3x3)
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCV8606

Related Tags

AMI Semiconductor / ON Semiconductor NCV8606MNADJT2G	NCV8606MNADJT2G Distributor	NCV8606MNADJT2G Supplier
NCV8606MNADJT2G Price	NCV8606MNADJT2G Pictures	NCV8606MNADJT2G Image
NCV8606MNADJT2G PDF Datasheet	NCV8606MNADJT2G Download Datasheet	NCV8606MNADJT2G Datasheet
NCV8606MNADJT2G Stock	Buy NCV8606MNADJT2G	Buy AMI Semiconductor / ON Semiconductor NCV8606MNADJT2G
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AMI Semiconductor / ON Semiconductor NCV8606MNADJT2G	ON Semiconductor NCV8606MNADJT2G	Aptina / ON Semiconductor NCV8606MNADJT2G
Catalyst Semiconductor / ON Semiconductor NCV8606MNADJT2G	PulseCore Semiconductor / ON Semiconductor NCV8606MNADJT2G	Sanyo Semiconductor / ON Semiconductor NCV8606MNADJT2G

Related Products

 NCV8606MN30T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 500MA 6DFN In stock: 165806 pcs RFQ	 NCV8606MN33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6DFN In stock: 156257 pcs RFQ
 NCV8614MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 5V/3.3V/ADJ 20QFN In stock: 4971 pcs RFQ	 NCV8612MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 5V/3.3V/ADJ 20QFN In stock: 4804 pcs RFQ
 NCV8606MN18T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 6DFN In stock: 156188 pcs RFQ	 NCV8606MN50T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA 6DFN In stock: 153678 pcs RFQ
 NCV8606MN25T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 500MA 6DFN In stock: 148133 pcs RFQ	 NCV8613BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LDO ANA MULTIPLE OUTPUT 20DFN In stock: 3989 pcs RFQ
 NCV8623MN-25R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 6DFN In stock: 246151 pcs RFQ	 NCV8606MN28T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 500MA 6DFN In stock: 140512 pcs RFQ
 NCV8614BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 5V/3.3V/ADJ 20QFN In stock: 19752 pcs RFQ	 NCV8612BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 5V/3.3V/ADJ 20QFN In stock: 6588 pcs RFQ

