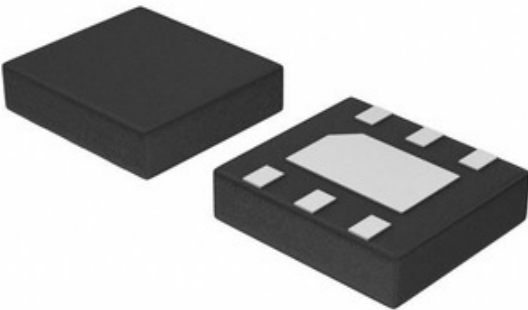


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCV8605MNADJT2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR POS ADJ 500MA 6DFN
Datasheets:	 NCV8605MNADJT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	163869 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

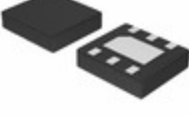
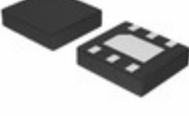
Specifications of NCV8605MNADJT2G

PART NUMBER	NCV8605MNADJT2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 500MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	163869 pcs
DATA SHEET	 NCV8605MNADJT2G.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	NCV8605MNADJT2G-ND NCV8605MNADJT2GOSTR
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	-
BASE PART NUMBER	NCV8605

Related Tags

AMI Semiconductor / ON Semiconductor NCV8605MNADJT2G	NCV8605MNADJT2G Distributor	NCV8605MNADJT2G Supplier
NCV8605MNADJT2G Price	NCV8605MNADJT2G Pictures	NCV8605MNADJT2G Image
NCV8605MNADJT2G PDF Datasheet	NCV8605MNADJT2G Download Datasheet	NCV8605MNADJT2G Datasheet
NCV8605MNADJT2G Stock	Buy NCV8605MNADJT2G	Buy AMI Semiconductor / ON Semiconductor NCV8605MNADJT2G
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AMI Semiconductor / ON Semiconductor NCV8605MNADJT2G	ON Semiconductor NCV8605MNADJT2G	Aptina / ON Semiconductor NCV8605MNADJT2G
Catalyst Semiconductor / ON Semiconductor NCV8605MNADJT2G	PulseCore Semiconductor / ON Semiconductor NCV8605MNADJT2G	Sanyo Semiconductor / ON Semiconductor NCV8605MNADJT2G

Related Products

 NCV8606MN30T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 500MA 6DFN In stock: 165806 pcs RFQ	 NCV8605MN25T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 500MA 6DFN In stock: 155354 pcs RFQ
 NCV8606MN18T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 6DFN In stock: 156188 pcs RFQ	 NCV8605MN30T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 500MA 6DFN In stock: 156354 pcs RFQ
 NCV8606MN15T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 500MA 6DFN In stock: 172636 pcs RFQ	 NCV8605MN28T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 500MA 6DFN In stock: 139168 pcs RFQ
 NCV8606MN25T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 500MA 6DFN In stock: 148133 pcs RFQ	 NCV8605MN50T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA 6DFN In stock: 149623 pcs RFQ
 NCV8605MN33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6DFN In stock: 63540 pcs RFQ	 NCV8606MN33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6DFN In stock: 156257 pcs RFQ
 NCV8605MN18T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 6DFN In stock: 138767 pcs RFQ	 NCV8606MN28T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 500MA 6DFN In stock: 140512 pcs RFQ

