

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV57152MNADJTYG

Part Number:	NCV57152MNADJTYG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR POS ADJ 1.5A 8DFN
Datasheets:	 NCV57152MNADJTYG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	110261 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

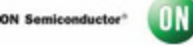
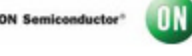
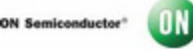
Specifications of NCV57152MNADJTYG

PART NUMBER	NCV57152MNADJTYG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 1.5A 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	110261 pcs
DATA SHEET	 NCV57152MNADJTYG.pdf
VOLTAGE DROPOUT (MAX)	0.52V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	13V
VOLTAGE - INPUT (MAX)	13.5V
SUPPLIER DEVICE PACKAGE	8-DFN (4x4)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 1.24 V ~ 13 V 1.5A 8-DFN (4x4)
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV57152MNADJTYG	NCV57152MNADJTYG Distributor	NCV57152MNADJTYG Supplier
NCV57152MNADJTYG Price	NCV57152MNADJTYG Pictures	NCV57152MNADJTYG Image
NCV57152MNADJTYG PDF Datasheet	NCV57152MNADJTYG Download Datasheet	NCV57152MNADJTYG Datasheet
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Catalyst Semiconductor / ON Semiconductor NCV57152MNADJTYG	PulseCore Semiconductor / ON Semiconductor NCV57152MNADJTYG	Sanyo Semiconductor / ON Semiconductor NCV57152MNADJTYG

Related Products

 NCV571MN10TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 150MA 6DFN In stock: 372196 pcs RFQ	 NCV571MN08TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 150MA 6DFN In stock: 431196 pcs RFQ
 NCV5700DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IGBT GATE DRIVER In stock: 60279 pcs RFQ	 NCV5701BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH CURRENT IGBT GATE DR In stock: 95911 pcs RFQ
 NCV5663DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: 99142 pcs RFQ	 NCV57152DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-5 In stock: 61658 pcs RFQ
 NCV571MN09TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 150MA 6DFN In stock: 491783 pcs RFQ	 NCV571SN08T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 150MA 5TSOP In stock: 409729 pcs RFQ
 NCV5701ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH CURRENT IGBT GATE DR In stock: 90876 pcs RFQ	 NCV571SN09T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 150MA 5TSOP In stock: 394250 pcs RFQ
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