

ON Semiconductor®  


AMI Semiconductor / ON


Semiconductor




Part Number: NCV59152DSADJR4G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LIN POS ADJ 1.5A D2PAK-5

Datasheets:  NCV59152DSADJR4G.pdf

RoHs Status:  Lead free / RoHS Compliant


Stock Condition: 65023 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

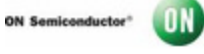



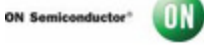
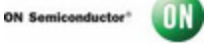



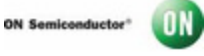


Specifications of NCV59152DSADJR4G

PART NUMBER	NCV59152DSADJR4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 1.5A D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65023 pcs
DATA SHEET	 NCV59152DSADJR4G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	13V
VOLTAGE - INPUT (MAX)	13.5V
SUPPLIER DEVICE PACKAGE	D2PAK-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV59152DSADJR4GOSTR
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 Adjustable 1.5A D2PAK-5
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	Enable, Error Flag
BASE PART NUMBER	NCV59152DSADJ

Related Tags

AMI Semiconductor / ON Semiconductor NCV59152DSADJR4G	NCV59152DSADJR4G Distributor	NCV59152DSADJR4G Supplier
NCV59152DSADJR4G Price	NCV59152DSADJR4G Pictures	NCV59152DSADJR4G Image
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AMI Semiconductor / ON Semiconductor NCV59152DSADJR4G	ON Semiconductor NCV59152DSADJR4G	Aptina / ON Semiconductor NCV59152DSADJR4G
Catalyst Semiconductor / ON Semiconductor NCV59152DSADJR4G	PulseCore Semiconductor / ON Semiconductor NCV59152DSADJR4G	Sanyo Semiconductor / ON Semiconductor NCV59152DSADJR4G

Related Products

<div></div> <div><b>NCV59151MN28TYG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 1.5A 8DFN In stock: 101312 pcs</div> <div>RFQ</div>	<div></div> <div><b>NCV59301DS30R4G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 3A D2PAK-5 In stock: 54765 pcs</div> <div>RFQ</div>
<div></div> <div><b>NCV59151MN18TYG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1.5A 8DFN In stock: 101240 pcs</div> <div>RFQ</div>	<div></div> <div><b>NCV59151MN50TYG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1.5A 8DFN In stock: 84927 pcs</div> <div>RFQ</div>
<div></div> <div><b>NCV59151MN30TYG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 1.5A 8DFN In stock: 97277 pcs</div> <div>RFQ</div>	<div></div> <div><b>NCV59151MN33TYG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A 8DFN In stock: 99037 pcs</div> <div>RFQ</div>
<div></div> <div><b>NCV59301DS33R4G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 3A D2PAK-5 In stock: 54320 pcs</div> <div>RFQ</div>	<div></div> <div><b>NCV59301DS28R4G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 3A D2PAK-5 In stock: 52411 pcs</div> <div>RFQ</div>
<div></div> <div><b>NCV59301DS25R4G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 3A D2PAK-5 In stock: 60860 pcs</div> <div>RFQ</div>	<div></div> <div><b>NCV59152MNADJTYG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1.5A 8DFN In stock: 100262 pcs</div> <div>RFQ</div>
<div></div> <div><b>NCV59151MN25TYG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1.5A 8DFN In stock: 88764 pcs</div> <div>RFQ</div>	<div></div> <div><b>NCV59301DS18R4G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 3A D2PAK-5 In stock: 48996 pcs</div> <div>RFQ</div>