

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

NCV8502D50G

Part Number:	NCV8502D50G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 150MA 8SOIC
Datasheets:	 NCV8502D50G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6567 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NCV8502D50G

PART NUMBER	NCV8502D50G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 150MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6567 pcs
DATA SHEET	 NCV8502D50G.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°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 Fixed 1 Output 5V 150mA 8-SOIC
CURRENT - SUPPLY (MAX)	19mA
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	NCV8502

Related Tags

AMI Semiconductor / ON Semiconductor NCV8502D50G	NCV8502D50G Distributor	NCV8502D50G Supplier
NCV8502D50G Price	NCV8502D50G Pictures	NCV8502D50G Image
NCV8502D50G PDF Datasheet	NCV8502D50G Download Datasheet	NCV8502D50G Datasheet
NCV8502D50G Stock	Buy NCV8502D50G	Buy AMI Semiconductor / ON Semiconductor NCV8502D50G
AMI Semiconductor / ON Semiconductor NCV8502D50G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV8502D50G	ON Semiconductor NCV8502D50G	Aptina / ON Semiconductor NCV8502D50G
Catalyst Semiconductor / ON Semiconductor NCV8502D50G	PulseCore Semiconductor / ON Semiconductor NCV8502D50G	Sanyo Semiconductor / ON Semiconductor NCV8502D50G

Related Products

ON Semiconductor® ON NCV8502D50 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 8SOIC In stock: 90756 pcs RFQ	ON Semiconductor® ON NCV8502D80G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 150MA 8SOIC In stock: 3214 pcs RFQ
ON Semiconductor® ON NCV8502D33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 8SOIC In stock: 3421 pcs RFQ	ON Semiconductor® ON NCV8502D50R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 8SOIC In stock: 136183 pcs RFQ
ON Semiconductor® ON NCV8502D33 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 8SOIC In stock: 83724 pcs RFQ	ON Semiconductor® ON NCV8502D80R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 150MA 8SOIC In stock: 127714 pcs RFQ
ON Semiconductor® ON NCV8502D33G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 8SOIC In stock: 3038 pcs RFQ	ON Semiconductor® ON NCV8502D25R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 8SOIC In stock: 5640 pcs RFQ
ON Semiconductor® ON NCV8502D33R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 8SOIC In stock: 123794 pcs RFQ	ON Semiconductor® ON NCV8502D50R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 8SOIC In stock: 119704 pcs RFQ
ON Semiconductor® ON NCV8502D80R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 150MA 8SOIC In stock: 6139 pcs RFQ	ON Semiconductor® ON NCV8502D80 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 150MA 8SOIC In stock: 90612 pcs RFQ