

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCV8502D80R2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 8V 150MA 8SOIC
Datasheets:	 NCV8502D80R2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	127714 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

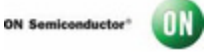
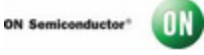
Specifications of NCV8502D80R2

PART NUMBER	NCV8502D80R2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 8V 150MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	127714 pcs
DATA SHEET	 NCV8502D80R2.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	8V
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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV8502D80R2OS
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 8V 150mA 8-SOIC
CURRENT - SUPPLY (MAX)	19mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	NCV8502

Related Tags

AMI Semiconductor / ON Semiconductor NCV8502D80R2	NCV8502D80R2 Distributor	NCV8502D80R2 Supplier
NCV8502D80R2 Price	NCV8502D80R2 Pictures	NCV8502D80R2 Image
NCV8502D80R2 PDF Datasheet	NCV8502D80R2 Download Datasheet	NCV8502D80R2 Datasheet
NCV8502D80R2 Stock	Buy NCV8502D80R2	Buy AMI Semiconductor / ON Semiconductor NCV8502D80R2
AMI Semiconductor / ON Semiconductor NCV8502D80R2	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV8502D80R2	ON Semiconductor NCV8502D80R2	Aptina / ON Semiconductor NCV8502D80R2
Catalyst Semiconductor / ON Semiconductor NCV8502D80R2	PulseCore Semiconductor / ON Semiconductor NCV8502D80R2	Sanyo Semiconductor / ON Semiconductor NCV8502D80R2

Related Products

 NCV8502DADJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 114082 pcs RFQ	 NCV8502DADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 6175 pcs RFQ
 NCV8502PDW100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 150MA 16SOIC In stock: 4541 pcs RFQ	 NCV8502DADJR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 118765 pcs RFQ
 NCV8502D80R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 150MA 8SOIC In stock: 6139 pcs RFQ	 NCV8502D50R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 8SOIC In stock: 136183 pcs RFQ
 NCV8502DADJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 98559 pcs RFQ	 NCV8502D50 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 8SOIC In stock: 90756 pcs RFQ
 NCV8502D80 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 150MA 8SOIC In stock: 90612 pcs RFQ	 NCV8502D50R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 8SOIC In stock: 119704 pcs RFQ
 NCV8502D80G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 150MA 8SOIC In stock: 3214 pcs RFQ	 NCV8502D50G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 8SOIC In stock: 6567 pcs RFQ