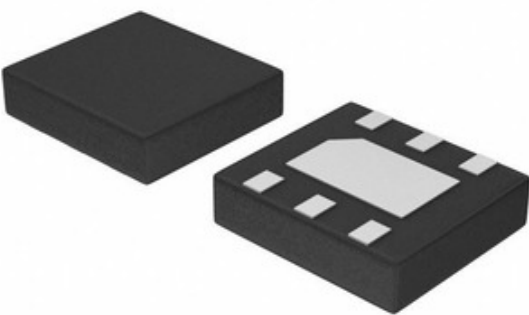


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:NCV8560MN500R2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 150MA 6DFN

Datasheets: NCV8560MN500R2G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:222126 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

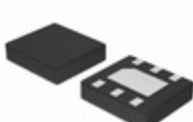
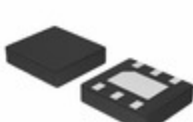
Specifications of NCV8560MN500R2G

PART NUMBER	NCV8560MN500R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 150MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	222126 pcs
DATA SHEET	 NCV8560MN500R2G.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
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 ~ 38dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
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 Fixed 1 Output 5V 150mA 6-DFN (3x3)
CURRENT - QUIESCENT (IQ)	175µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCV8560

Related Tags

AMI Semiconductor / ON Semiconductor NCV8560MN500R2G	NCV8560MN500R2G Distributor	NCV8560MN500R2G Supplier
NCV8560MN500R2G Price	NCV8560MN500R2G Pictures	NCV8560MN500R2G Image
NCV8560MN500R2G PDF Datasheet	NCV8560MN500R2G Download Datasheet	NCV8560MN500R2G Datasheet
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AMI Semiconductor / ON Semiconductor NCV8560MN500R2G	ON Semiconductor NCV8560MN500R2G	Aptina / ON Semiconductor NCV8560MN500R2G
Catalyst Semiconductor / ON Semiconductor NCV8560MN500R2G	PulseCore Semiconductor / ON Semiconductor NCV8560MN500R2G	Sanyo Semiconductor / ON Semiconductor NCV8560MN500R2G

Related Products

 NCV8560MN330R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 6DFN In stock: 193080 pcs RFQ	 NCV8560SN180T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 5TSOP In stock: 249777 pcs RFQ
 NCV8560SN130T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 150MA 5TSOP In stock: 283169 pcs RFQ	 NCV8560MN180R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 6DFN In stock: 220197 pcs RFQ
 NCV8560SN280T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 5TSOP In stock: 235720 pcs RFQ	 NCV8560MN250R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 6DFN In stock: 187254 pcs RFQ
 NCV8560MN350R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 150MA 6DFN In stock: 191939 pcs RFQ	 NCV8560SN250T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 5TSOP In stock: 231626 pcs RFQ
 NCV8560MN300R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 6DFN In stock: 224359 pcs RFQ	 NCV8560SN150T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 5TSOP In stock: 248657 pcs RFQ
 NCV8560MN280R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 6DFN In stock: 215844 pcs RFQ	 NCV8560MNADJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 150MA 6DFN In stock: 178420 pcs RFQ