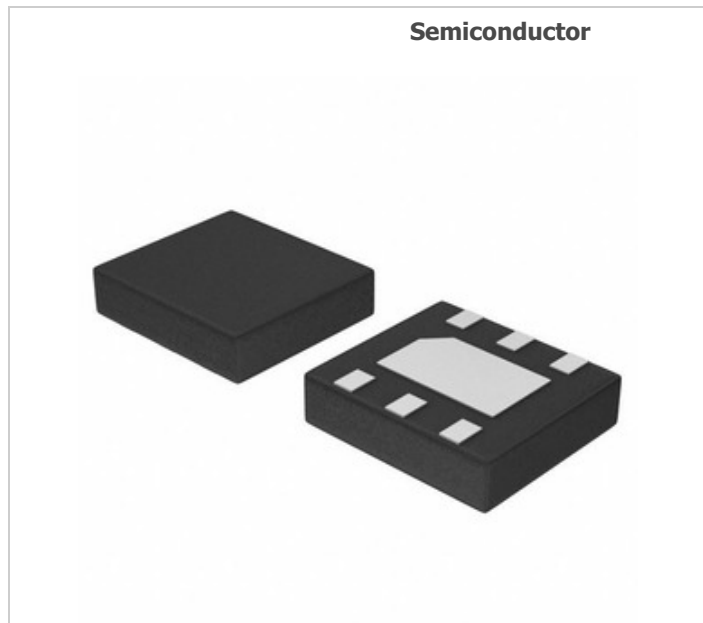


ON Semiconductor **AMI Semiconductor / ON**

NCV8606MN15T2G

| | |
|----------------------|--------------------------------------|
| Part Number: | NCV8606MN15T2G |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor |
| Product description: | IC REG LINEAR 1.5V 500MA 6DFN |
| Datasheets: | NCV8606MN15T2G.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 172636 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 NCV8606MN15T2G

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|----------------------------------|--|
| PART NUMBER | NCV8606MN15T2G |
| MANUFACTURER | AMI Semiconductor / ON Semiconductor |
| DESCRIPTION | IC REG LINEAR 1.5V 500MA 6DFN |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 172636 pcs |
| DATA SHEET | NCV8606MN15T2G.pdf |
| VOLTAGE DROPOUT (MAX) | 0.36V @ 500mA |
| VOLTAGE - OUTPUT (MIN/FIXED) | 1.5V |
| 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 | - |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | NCV8606MN15T2G-ND NCV8606MN15T2GOSTR |
| 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 1.5V 500mA 6-DFN (3x3) |
| CURRENT - QUIESCENT (IQ) | 180µA |
| CURRENT - OUTPUT | 500mA |
| CONTROL FEATURES | Enable |
| BASE PART NUMBER | NCV8606 |

Related Tags

| | | |
|---|--|--|
| AMI Semiconductor / ON Semiconductor NCV8606MN15T2G | NCV8606MN15T2G Distributor | NCV8606MN15T2G Supplier |
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| Catalyst Semiconductor / ON Semiconductor NCV8606MN15T2G | PulseCore Semiconductor / ON Semiconductor NCV8606MN15T2G | Sanyo Semiconductor / ON Semiconductor NCV8606MN15T2G |

Related Products

| | |
|---|---|
| <p>NCV8606MN50T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA 6DFN In stock: 153678 pcs RFQ</p> | <p>NCV8605MN30T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 500MA 6DFN In stock: 156354 pcs RFQ</p> |
| <p>NCV8606MN33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6DFN In stock: 156257 pcs RFQ</p> | <p>NCV8605MN33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6DFN In stock: 63540 pcs RFQ</p> |
| <p>NCV8605MN25T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 500MA 6DFN In stock: 155354 pcs RFQ</p> | <p>NCV8605MN28T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 500MA 6DFN In stock: 139168 pcs RFQ</p> |
| <p>NCV8605MNADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: 163869 pcs RFQ</p> | <p>NCV8605MN50T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA 6DFN In stock: 149623 pcs RFQ</p> |
| <p>NCV8606MN18T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 6DFN In stock: 156188 pcs RFQ</p> | <p>NCV8606MN28T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 500MA 6DFN In stock: 140512 pcs RFQ</p> |
| <p>NCV8606MN30T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 500MA 6DFN In stock: 165806 pcs RFQ</p> | <p>NCV8606MN25T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 500MA 6DFN In stock: 148133 pcs RFQ</p> |

