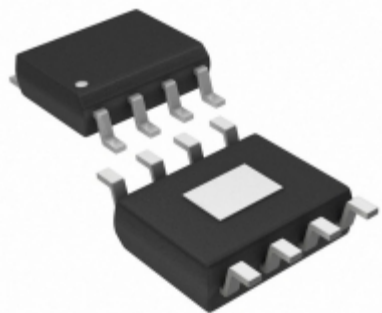


NCV891330PD38R2G



ON Semiconductor®

Part Number: [NCV891330PD38R2G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG BUCK 3.8V 3A 8SOIC

Data sheet:  [NCV891330 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

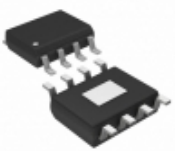
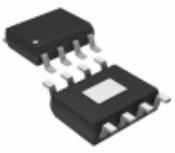
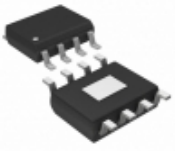
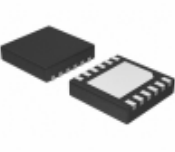
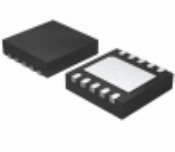
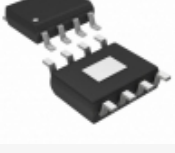
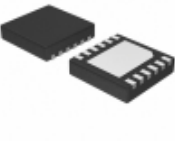
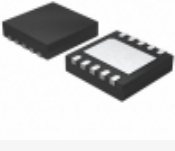
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                 |                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                             | NCV891330PD38R2G                          | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a>                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC REG BUCK 3.8V 3A 8SOIC                 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                      | 38791 pcs                                 | Data sheet                      | <a href="#">NCV891330 Datasheet</a>                                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 3.8V                                                                                                  |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                         | Voltage - Input (Min)           | 3.7V                                                                                                  |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                   | 36V                                       | Topology                        | Buck                                                                                                  |
| Synchronous Rectifier                                                                                                                                                                                                                                                                                                                                                                                                                                   | No                                        | Supplier Device Package         | 8-SOIC-EP                                                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Automotive, AEC-Q100                      | Packaging                       | Tape & Reel (TR)                                                                                      |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8-SOIC (0.154", 3.90mm Width) Exposed Pad | Output Type                     | Fixed                                                                                                 |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                    | Positive                                  | Operating Temperature           | -40°C ~ 150°C (TJ)                                                                                    |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1                                         | Mounting Type                   | Surface Mount                                                                                         |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                        | 2 (1 Year)                                | Manufacturer Standard Lead Time | 13 Weeks                                                                                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                | Function                        | Step-Down                                                                                             |
| Frequency - Switching                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2MHz                                      | Detailed Description            | Buck Switching Regulator IC Positive Fixed 3.8V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                        | 3A                                        |                                 |                                                                                                       |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                                     |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NCV891130PD40R2G</a><br>Description: IC REG BUCK 3.3V 1.2A 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV891330PD33GEVB</a><br>Description: EVAL BOARD NCV891330PD33G    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV891130PD33R2G</a><br>Description: IC REG BUCK 3.3V 1.2A 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV891330PD50R2G</a><br>Description: IC REG BUCK 5V 3A 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV891234MW50R2G</a><br>Description: IC REG CTRLR BUCK 12DFN       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV891334MW33R2G</a><br>Description: IC REG CTRLR BUCK 12DFN       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV894530MWTXG</a><br>Description: IC REG BUCK ADJ 1.2A SYNC 10DFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV896530GEVB</a><br>Description: EVAL BOARD NCV896530G            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV891330PD38GEVB</a><br>Description: EVAL BOARD NCV891330PD38G    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV891130PD50R2G</a><br>Description: IC REG BUCK 3.3V 1.2A 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV890430MW50TXG</a><br>Description: IC REG CTRLR STEPDOWN 8DFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV891234MW33R2G</a><br>Description: IC REG CTRLR BUCK 12DFN       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV898031SEPGEBV</a><br>Description: BOARD EVAL FOR NCV898031      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV891330PD50GEVB</a><br>Description: EVAL BOARD NCV891330PD50G    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV891330PD33R2G</a><br>Description: IC REG BUCK 3.3V 3A 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV891330PD40R2G</a><br>Description: IC REG BUCK 3.8V 3A 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV891334MW50R2G</a><br>Description: IC REG CTRLR BUCK 12DFN       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV896530MWTXG</a><br>Description: IC REG BUCK ADJ 1.6A DL 10DFN   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV898031D1R2G</a><br>Description: IC REG CTRLR BOOST/SEPIC 8SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCV890430MW25TXG</a><br>Description: IC REG CTRLR STEPDOWN 8DFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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