

ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



NCP1215DR2G

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NCP1215DR2G                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                              |
| Product description | IC CTRLR CM UVLO 8SOIC                                                                                            |
| Datasheets:         |  <a href="#">NCP1215DR2G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 286269 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of NCP1215DR2G

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NCP1215DR2G                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                |
| DESCRIPTION                      | IC CTRLR CM UVLO 8SOIC                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 286269 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">NCP1215DR2G.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 9 V ~ 18 V                                                                                                          |
| VOLTAGE - START UP               | 12.5V                                                                                                               |
| VOLTAGE - BREAKDOWN              | -                                                                                                                   |
| TOPOLOGY                         | Flyback                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                              |
| SERIES                           | -                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                    |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                       |
| OUTPUT ISOLATION                 | Isolated                                                                                                            |
| OTHER NAMES                      | NCP1215DR2GOS                                                                                                       |
| OPERATING TEMPERATURE            | 150°C (TJ)                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INTERNAL SWITCH(S)               | No                                                                                                                  |
| FREQUENCY - SWITCHING            | -                                                                                                                   |
| FAULT PROTECTION                 | -                                                                                                                   |
| DUTY CYCLE                       | -                                                                                                                   |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 8-SOIC                                                                           |
| CONTROL FEATURES                 | -                                                                                                                   |
| BASE PART NUMBER                 | NCP1215                                                                                                             |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor NCP1215DR2G      | NCP1215DR2G Distributor                                | NCP1215DR2G Supplier                                 |
| NCP1215DR2G Price                                     | NCP1215DR2G Pictures                                   | NCP1215DR2G Image                                    |
| NCP1215DR2G PDF Datasheet                             | NCP1215DR2G Download Datasheet                         | NCP1215DR2G Datasheet                                |
| NCP1215DR2G Stock                                     | Buy NCP1215DR2G                                        | Buy AMI Semiconductor / ON Semiconductor NCP1215DR2G |
| AMI Semiconductor / ON Semiconductor NCP1215DR2G      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor NCP1215DR2G      | ON Semiconductor NCP1215DR2G                           | Aptina / ON Semiconductor NCP1215DR2G                |
| Catalyst Semiconductor / ON Semiconductor NCP1215DR2G | PulseCore Semiconductor / ON Semiconductor NCP1215DR2G | Sanyo Semiconductor / ON Semiconductor NCP1215DR2G   |

Related Products

|                                                                                                                                                                                                                        |                                                                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®<br/>ON</div><div><b>NCP1215ADR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR CM UVLO 8SOIC<br/>In stock: 309350 pcs<br/>RFQ</div></div>          | <div><div>ON Semiconductor®<br/>ON</div><div><b>NCP1216AD100R2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR PWM CM OTP HV 8SOIC<br/>In stock: 156473 pcs<br/>RFQ</div></div>  |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>NCP1212PG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR PWM PROG CM OVP 8DIP<br/>In stock: 5377 pcs<br/>RFQ</div></div>        | <div><div>ON Semiconductor®<br/>ON</div><div><b>NCP1216AD65R2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR PWM CM OTP HV 8SOIC<br/>In stock: 130728 pcs<br/>RFQ</div></div>   |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>NCP1215DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR CM UVLO 8SOIC<br/>In stock: 246530 pcs<br/>RFQ</div></div>            | <div><div>ON Semiconductor®<br/>ON</div><div><b>NCP1215SNT1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR CM UVLO 6TSOP<br/>In stock: 4461 pcs<br/>RFQ</div></div>             |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>NCP1215ASNT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR CM UVLO 6TSOP<br/>In stock: 4182 pcs<br/>RFQ</div></div>           | <div><div>ON Semiconductor®<br/>ON</div><div><b>NCP1215ASNT1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR CM UVLO 6TSOP<br/>In stock: 6162 pcs<br/>RFQ</div></div>            |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>NCP1215AADAPGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD FOR NCP1215AADAPG<br/>In stock: 4618 pcs<br/>RFQ</div></div>  | <div><div>ON Semiconductor®<br/>ON</div><div><b>NCP1216AD133R2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR PWM CM OTP HV 8SOIC<br/>In stock: 133123 pcs<br/>RFQ</div></div>  |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>NCP1216AD133R2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR PWM CM OTP HV 8SOIC<br/>In stock: 175376 pcs<br/>RFQ</div></div> | <div><div>ON Semiconductor®<br/>ON</div><div><b>NCP1216AD100R2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR PWM CM OTP HV 8SOIC<br/>In stock: 178142 pcs<br/>RFQ</div></div> |