

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



Part Number:  
NCP1615C2DR2G

Manufacturer/Brand:  
AMI Semiconductor / ON Semiconductor

Product description  
IC CTRLR PFC HV ACTIVE X2 16SOIC

Datasheets:  
 NCP1615C2DR2G.pdf

RoHs Status  
 Lead free / RoHS Compliant

Stock Condition  
142065 pcs stock

Ship From  
Hong Kong

Shipment Way  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

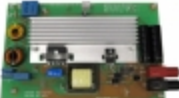
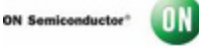
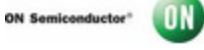
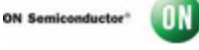
Specifications of NCP1615C2DR2G

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NCP1615C2DR2G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                      | IC CTRLR PFC HV ACTIVE X2 16SOIC                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 142065 pcs                                                                                            |
| DATA SHEET                       |  NCP1615C2DR2G.pdf |
| VOLTAGE - SUPPLY                 | 9.5 V ~ 28 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                               |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width), 15 Leads                                                              |
| OTHER NAMES                      | NCP1615C2DR2GOSTR                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| MODE                             | Current Controlled Frequency Foldback (CCFF), Critical Conduction (CRM)                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| FREQUENCY - SWITCHING            | 26kHz                                                                                                 |
| DETAILED DESCRIPTION             | PFC IC Current Controlled Frequency Foldback (CCFF), Critical Conduction (CRM) 26kHz 16-SOIC          |
| CURRENT - STARTUP                | 12mA                                                                                                  |
| BASE PART NUMBER                 | NCP1615                                                                                               |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NCP1615C2DR2G      | NCP1615C2DR2G Distributor                                   | NCP1615C2DR2G Supplier                                    |
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| AMI Semiconductor / ON Semiconductor<br>NCP1615C2DR2G      | ON Semiconductor NCP1615C2DR2G                              | Aptina / ON Semiconductor NCP1615C2DR2G                   |
| Catalyst Semiconductor / ON Semiconductor<br>NCP1615C2DR2G | PulseCore Semiconductor / ON Semiconductor<br>NCP1615C2DR2G | Sanyo Semiconductor / ON Semiconductor<br>NCP1615C2DR2G   |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>NCP1615DDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR PFC HV ACTIVE X2 16SOIC<br/>In stock: 139185 pcs<br/>RFQ</div> |  <div><b>NCP1615D2DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR PFC HV ACTIVE X2 16SOIC<br/>In stock: 146749 pcs<br/>RFQ</div> |
|  <div><b>NCP1615GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD NCP1615G<br/>In stock: 823 pcs<br/>RFQ</div>                  |  <div><b>NCP1612GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD NCP1612G<br/>In stock: 406 pcs<br/>RFQ</div>                   |
|  <div><b>NCP1612A3DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTRL CRM 10SOIC<br/>In stock: 104968 pcs<br/>RFQ</div>          |  <div><b>NCP1615C5DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PWR FACTOR CTRL 16SOIC<br/>In stock: 144855 pcs<br/>RFQ</div>        |
|  <div><b>NCP1612BDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTRL CRM 10SOIC<br/>In stock: 86673 pcs<br/>RFQ</div>            |  <div><b>NCP1616A1DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: HIGH VOLTAGE HIGH EFFICIE<br/>In stock: 143301 pcs<br/>RFQ</div>        |
|  <div><b>NCP1615CDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR PFC HV ACTIVE X2 16SOIC<br/>In stock: 130001 pcs<br/>RFQ</div> |  <div><b>NCP1615ADR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR PFC HV ACTIVE X2 14SOIC<br/>In stock: 122492 pcs<br/>RFQ</div>  |
|  <div><b>NCP1612ADR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTRL CRM 10SOIC<br/>In stock: 97425 pcs<br/>RFQ</div>            |  <div><b>NCP1615A1DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR PFC HV ACTIVE X2 14SOIC<br/>In stock: 60950 pcs<br/>RFQ</div>  |