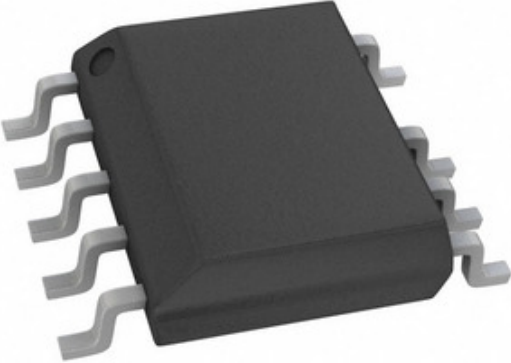


ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCP1341B1D1R2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC CTRL QUASI RES HV 9SOIC

Datasheets:  NCP1341B1D1R2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 217966 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

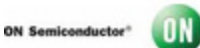
Specifications of NCP1341B1D1R2G

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NCP1341B1D1R2G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                      | IC CTRL QUASI RES HV 9SOIC                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 217966 pcs                                                                                             |
| DATA SHEET                       |  NCP1341B1D1R2G.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 9 V ~ 28 V                                                                                             |
| VOLTAGE - START UP               | 17V                                                                                                    |
| VOLTAGE - BREAKDOWN              | -                                                                                                      |
| TOPOLOGY                         | Flyback                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 9-SOIC                                                                                                 |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 10-SOP (0.154", 3.90mm Width), 9 Leads                                                                 |
| OUTPUT ISOLATION                 | Isolated                                                                                               |
| OTHER NAMES                      | NCP1341B1D1R2G-ND<br>NCP1341B1D1R2GOSTR                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 125°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                 | Current Limiting, Over Load, Over Power, Over Temperature, Over Voltage                                |
| DUTY CYCLE                       | 75%                                                                                                    |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 9-SOIC                                                              |
| CONTROL FEATURES                 | -                                                                                                      |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NCP1341B1D1R2G      | NCP1341B1D1R2G Distributor                                   | NCP1341B1D1R2G Supplier                                    |
| NCP1341B1D1R2G Price                                        | NCP1341B1D1R2G Pictures                                      | NCP1341B1D1R2G Image                                       |
| NCP1341B1D1R2G PDF Datasheet                                | NCP1341B1D1R2G Download Datasheet                            | NCP1341B1D1R2G Datasheet                                   |
| NCP1341B1D1R2G Stock                                        | Buy NCP1341B1D1R2G                                           | Buy AMI Semiconductor / ON Semiconductor<br>NCP1341B1D1R2G |
| AMI Semiconductor / ON Semiconductor<br>NCP1341B1D1R2G      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>NCP1341B1D1R2G      | ON Semiconductor NCP1341B1D1R2G                              | Aptina / ON Semiconductor NCP1341B1D1R2G                   |
| Catalyst Semiconductor / ON Semiconductor<br>NCP1341B1D1R2G | PulseCore Semiconductor / ON Semiconductor<br>NCP1341B1D1R2G | Sanyo Semiconductor / ON Semiconductor<br>NCP1341B1D1R2G   |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NCP1340B3D1R2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRL QUASI RES HV 8SOIC<br/>In stock: 73586 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>NCP1340B5D1R2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: HV QUASI-RESONANT CONTRO<br/>In stock: 220731 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>NCP1342DADBDD1R2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: HIGH FREQUENCY QUASI-RESO<br/>In stock: 204184 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NCP1340B4D1R2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: HV QUASI-RESONANT CONTRO<br/>In stock: 228391 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>NCP1341GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD NCP1341 65W<br/>In stock: 856 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>NCP134AMX080TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 0.8V 500MA 4XDFN<br/>In stock: 193055 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NCP1341B4D1R2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRL QUASI RES HV 9SOIC<br/>In stock: 176987 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>NCP1341A1D1R2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: HV QUASI-RESONANT CONTRO<br/>In stock: 208204 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>NCP1340B6DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: HV QUASI-RESONANT CONTRO<br/>In stock: 212991 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>NCP134AMX090TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 0.9V 500MA 4XDFN<br/>In stock: 551012 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NCP1341B1DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRL QUASI RES HV 8SOIC<br/>In stock: 228281 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>NCP1340GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD NCP1340 65W<br/>In stock: 958 pcs<br/><div>RFQ</div></div>                |