

## NCP1937A3DR2G

Part Number: **NCP1937A3DR2G**  
 Product Description: IC CTRL PFC/FLYBACK  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [NCP1937A3DR2G.pdf](#)

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[SUBMIT RFQ](#)

Image may be representation.  
 See specifications for product details.

### Product details

|                                       |  |   |                                      |
|---------------------------------------|--|---|--------------------------------------|
| <b>Part Number</b>                    | NCP1937A3DR2G                            | <b>Manufacturer</b>                     | AMI Semiconductor / ON Semiconductor |
| <b>Description</b>                    | IC CTRL PFC/FLYBACK                      | <b>Lead Free Status / RoHS Status</b>   | Lead free / RoHS Compliant           |
| <b>Data sheet</b>                     | <a href="#">NCP1937A3DR2G.pdf</a>        |   |                                      |
| <b>Voltage - Supply</b>               | 9 V ~ 30 V                               | <b>Supplier Device Package</b>          | 20-SOIC                              |
| <b>Series</b>                         | -  | <b>Packaging</b>                        | Tape & Reel (TR)                     |
| <b>Package / Case</b>                 | 20-LSOP (0.154", 3.90mm Width), 17 Leads | <b>Operating Temperature</b>            | -40°C ~ 125°C                        |
| <b>Mounting Type</b>                  | Surface Mount                            | <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)                        |
| <b>Mode</b>                           | Critical Conduction (CRM)                | <b>Manufacturer Standard Lead Time</b>  | 4 Weeks                              |
| <b>Lead Free Status / RoHS Status</b> | Lead free / RoHS Compliant               | <b>Frequency - Switching</b>            | -                                    |
| <b>Detailed Description</b>           | PFC IC Critical Conduction (CRM) 20-SOIC | <b>Current - Startup</b>                | 20mA                                 |

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|   |   |
|---|---|
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