

ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:  
Manufacturer/Brand:  
Product description  
Datasheets:  
RoHS Status  
Stock Condition  
Ship From  
Shipment Way

NCP1361EABAYSNT1G  
AMI Semiconductor / ON Semiconductor  
IC PWM CURRENT CTRLR 6TSOP  
 NCP1361EABAYSNT1G.pdf  
 Lead free / RoHS Compliant  
399973 pcs stock  
Hong Kong  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

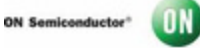
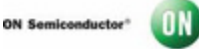
Specifications of NCP1361EABAYSNT1G

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NCP1361EABAYSNT1G                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                      |
| DESCRIPTION                      | IC PWM CURRENT CTRLR 6TSOP                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 399973 pcs                                                                                                |
| DATA SHEET                       |  NCP1361EABAYSNT1G.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 6.6 V ~ 28 V                                                                                              |
| VOLTAGE - START UP               | 18V                                                                                                       |
| VOLTAGE - BREAKDOWN              | -                                                                                                         |
| TOPOLOGY                         | Flyback                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 6-TSOP                                                                                                    |
| SERIES                           | -                                                                                                         |
| POWER (WATTS)                    | 20W                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | SOT-23-6 Thin, TSOT-23-6                                                                                  |
| OUTPUT ISOLATION                 | Isolated                                                                                                  |
| OTHER NAMES                      | NCP1361EABAYSNT1G-ND<br>NCP1361EABAYSNT1GOSTR                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| INTERNAL SWITCH(S)               | No                                                                                                        |
| FREQUENCY - SWITCHING            | -                                                                                                         |
| FAULT PROTECTION                 | Current Limiting, Over Voltage, Short Circuit                                                             |
| DUTY CYCLE                       | -                                                                                                         |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 6-TSOP                                                                 |
| CONTROL FEATURES                 | -                                                                                                         |

Related Tags

|                                                                |                                                                 |                                                               |
|----------------------------------------------------------------|-----------------------------------------------------------------|---------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NCP1361EABAYSNT1G      | NCP1361EABAYSNT1G Distributor                                   | NCP1361EABAYSNT1G Supplier                                    |
| NCP1361EABAYSNT1G Price                                        | NCP1361EABAYSNT1G Pictures                                      | NCP1361EABAYSNT1G Image                                       |
| NCP1361EABAYSNT1G PDF Datasheet                                | NCP1361EABAYSNT1G Download Datasheet                            | NCP1361EABAYSNT1G Datasheet                                   |
| NCP1361EABAYSNT1G Stock                                        | Buy NCP1361EABAYSNT1G                                           | Buy AMI Semiconductor / ON Semiconductor<br>NCP1361EABAYSNT1G |
| AMI Semiconductor / ON Semiconductor<br>NCP1361EABAYSNT1G      | AMI Semiconductor / ON Semiconductor Supplier                   | AMI Semiconductor / ON Semiconductor Distributor              |
| AMI Semiconductor / ON Semiconductor<br>NCP1361EABAYSNT1G      | ON Semiconductor NCP1361EABAYSNT1G                              | Aptina / ON Semiconductor NCP1361EABAYSNT1G                   |
| Catalyst Semiconductor / ON Semiconductor<br>NCP1361EABAYSNT1G | PulseCore Semiconductor / ON Semiconductor<br>NCP1361EABAYSNT1G | Sanyo Semiconductor / ON Semiconductor<br>NCP1361EABAYSNT1G   |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NCP1370BDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DVR QUASI RES 8SOIC<br/>In stock: 180926 pcs<br/>RFQ</div>      | <div></div> <div><b>NCP1365AABCYDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OFFLINE CONTROLLER 7SOIC<br/>In stock: 264078 pcs<br/>RFQ</div> |
| <div></div> <div><b>NCP1351PRINTGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL NCP1351 40W PRINTER<br/>In stock: 524 pcs<br/>RFQ</div> | <div></div> <div><b>NCP1361BABAYSNT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PWM CURRENT CTRLR 6TSOP<br/>In stock: 388123 pcs<br/>RFQ</div> |
| <div></div> <div><b>NCP1370ADR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC LED DVR QUASI RES 8SOIC<br/>In stock: 208394 pcs<br/>RFQ</div>      | <div></div> <div><b>NCP1365BABCYDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OFFLINE CONTROLLER 7SOIC<br/>In stock: 319558 pcs<br/>RFQ</div> |
| <div></div> <div><b>NCP1351LEDGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD FOR NCP1351LEDG<br/>In stock: 839 pcs<br/>RFQ</div>       | <div></div> <div><b>NCP1366BABAYDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OFFLINE CONTROLLER 7SOIC<br/>In stock: 312859 pcs<br/>RFQ</div> |
| <div></div> <div><b>NCP135AMT040TBG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: 500 MA VERY LOW DROPOUT<br/>In stock: 421310 pcs<br/>RFQ</div>      | <div></div> <div><b>NCP135BMT040TBG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: 500 MA VERY LOW DROPOUT<br/>In stock: 181592 pcs<br/>RFQ</div>      |
| <div></div> <div><b>NCP1366AABAYDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC OFFLINE CONTROLLER 7SOIC<br/>In stock: 325646 pcs<br/>RFQ</div> | <div></div> <div><b>NCP1351DPG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR PWM PROG CM OTP 8DIP<br/>In stock: 3175 pcs<br/>RFQ</div>       |