

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NCP1601BP                                                                                                            |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC CTRLR PFC FREQ DCM/CRM 8DIP                                                                                       |
| Datasheets:         |  <a href="#">NCP1601BP.pdf</a>      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5265 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

| Specifications of NCP1601BP      |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NCP1601BP                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                              |
| DESCRIPTION                      | IC CTRLR PFC FREQ DCM/CRM 8DIP                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                |
| QUANTITY AVAILABLE               | 5265 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">NCP1601BP.pdf</a> |
| VOLTAGE - SUPPLY                 | 9.6 V ~ 18 V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                                            |
| SERIES                           | -                                                                                                                 |
| PACKAGING                        | Tube                                                                                                              |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                                            |
| OTHER NAMES                      | NCP1601BPOS                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                     |
| MOUNTING TYPE                    | Through Hole                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| MODE                             | Critical Conduction (CRM), Discontinuous (Transition)                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                |
| FREQUENCY - SWITCHING            | 58kHz                                                                                                             |
| DETAILED DESCRIPTION             | PFC IC Critical Conduction (CRM), Discontinuous (Transition) 58kHz 8-PDIP                                         |
| CURRENT - STARTUP                | 17μA                                                                                                              |
| BASE PART NUMBER                 | NCP1601                                                                                                           |

Related Tags

|                                                     |                                                      |                                                    |
|-----------------------------------------------------|------------------------------------------------------|----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor NCP1601BP      | NCP1601BP Distributor                                | NCP1601BP Supplier                                 |
| NCP1601BP Price                                     | NCP1601BP Pictures                                   | NCP1601BP Image                                    |
| NCP1601BP PDF Datasheet                             | NCP1601BP Download Datasheet                         | NCP1601BP Datasheet                                |
| NCP1601BP Stock                                     | Buy NCP1601BP                                        | Buy AMI Semiconductor / ON Semiconductor NCP1601BP |
| AMI Semiconductor / ON Semiconductor NCP1601BP      | AMI Semiconductor / ON Semiconductor Supplier        | AMI Semiconductor / ON Semiconductor Distributor   |
| AMI Semiconductor / ON Semiconductor NCP1601BP      | ON Semiconductor NCP1601BP                           | Aptina / ON Semiconductor NCP1601BP                |
| Catalyst Semiconductor / ON Semiconductor NCP1601BP | PulseCore Semiconductor / ON Semiconductor NCP1601BP | Sanyo Semiconductor / ON Semiconductor NCP1601BP   |

Related Products

|                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                               |
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| <div><div>ON Semiconductor®</div><div><b>NCP1601BDR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR PFC FREQ DCM/CRM 8SOIC<br/>In stock: 134188 pcs</div><div>RFQ</div></div> | <div><div>ON Semiconductor®</div><div><b>NCP1602ABASNT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CONTROLLER CRM 6TSOP<br/>In stock: 88652 pcs</div><div>RFQ</div></div>        |
| <div><div>ON Semiconductor®</div><div><b>NCP1602ACCSNT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: ENHANCED HIGH EFFICIENCY<br/>In stock: 238890 pcs</div><div>RFQ</div></div>    | <div><div>ON Semiconductor®</div><div><b>NCP1601BDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTRL CRM/TRANSITION 8SOIC<br/>In stock: 3759 pcs</div><div>RFQ</div></div>       |
| <div><div>ON Semiconductor®</div><div><b>NCP1601ADR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTRL CRM/TRANSITION 8SOIC<br/>In stock: 3489 pcs</div><div>RFQ</div></div> | <div><div>ON Semiconductor®</div><div><b>NCP1601BPG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTRLR CRM/TRANSITION 8DIP<br/>In stock: 4082 pcs</div><div>RFQ</div></div>         |
| <div><div>ON Semiconductor®</div><div><b>NCP1602BEASNT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CONTROLLER CRM 6TSOP<br/>In stock: 91837 pcs</div><div>RFQ</div></div>  | <div><div>ON Semiconductor®</div><div><b>NCP1602AEASNT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CONTROLLER CRM 6TSOP<br/>In stock: 83427 pcs</div><div>RFQ</div></div>        |
| <div><div>ON Semiconductor®</div><div><b>NCP1601AGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL NCP1601A<br/>In stock: 3559 pcs</div><div>RFQ</div></div>              | <div><div>ON Semiconductor®</div><div><b>NCP1601AP</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CTRLR PFC FREQ DCM/CRM 8DIP<br/>In stock: 5286 pcs</div><div>RFQ</div></div>            |
| <div><div>ON Semiconductor®</div><div><b>NCP1601APG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC PFC CTRLR CRM/TRANSITION 8DIP<br/>In stock: 3651 pcs</div><div>RFQ</div></div>   | <div><div>ON Semiconductor®</div><div><b>NCP1602AFCSNT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC POWER FACTOR CTRLR HIGH EFFICI<br/>In stock: 206783 pcs</div><div>RFQ</div></div> |