

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor

  
ON Semiconductor®  


NCP1082DER2G

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NCP1082DER2G                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                               |
| Product description | IC CONV CTRL POE-PD 13W 20-TSSOP                                                                                   |
| Datasheets:         |  <a href="#">NCP1082DER2G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 76367 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

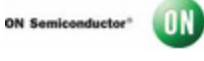
Specifications of NCP1082DER2G

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NCP1082DER2G                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                 |
| DESCRIPTION                      | IC CONV CTRL POE-PD 13W 20-TSSOP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 76367 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">NCP1082DER2G.pdf</a> |
| VOLTAGE - SUPPLY                 | 0 V ~ 57 V                                                                                                           |
| TYPE                             | Controller (PD), DC/DC                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP-EP                                                                                                          |
| STANDARDS                        | 802.3af (PoE)                                                                                                        |
| SERIES                           | -                                                                                                                    |
| POWER - MAX                      | 13W                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                         |
| NUMBER OF CHANNELS               | 1                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| INTERNAL SWITCH(S)               | Both                                                                                                                 |
| DETAILED DESCRIPTION             | Power Over Ethernet Controller 1 Channel 802.3af (PoE) 20-TSSOP-EP                                                   |
| CURRENT - SUPPLY                 | -                                                                                                                    |
| BASE PART NUMBER                 | NCP1082                                                                                                              |
| AUXILIARY SENSE                  | Yes                                                                                                                  |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor NCP1082DER2G      | NCP1082DER2G Distributor                                | NCP1082DER2G Supplier                                 |
| NCP1082DER2G Price                                     | NCP1082DER2G Pictures                                   | NCP1082DER2G Image                                    |
| NCP1082DER2G PDF Datasheet                             | NCP1082DER2G Download Datasheet                         | NCP1082DER2G Datasheet                                |
| NCP1082DER2G Stock                                     | Buy NCP1082DER2G                                        | Buy AMI Semiconductor / ON Semiconductor NCP1082DER2G |
| AMI Semiconductor / ON Semiconductor NCP1082DER2G      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor NCP1082DER2G      | ON Semiconductor NCP1082DER2G                           | Aptina / ON Semiconductor NCP1082DER2G                |
| Catalyst Semiconductor / ON Semiconductor NCP1082DER2G | PulseCore Semiconductor / ON Semiconductor NCP1082DER2G | Sanyo Semiconductor / ON Semiconductor NCP1082DER2G   |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NCP1086D2T-33R4</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 1.5A D2PAK-3<br/>In stock: 2969 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NCP1083WIRGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD FOR NCP1083WIRG<br/>In stock: 406 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>NCP1083DEG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CONV CTRL POE-PD 40W 20-TSSOP<br/>In stock: 34855 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>NCP1082DEG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CONV CTRL POE-PD 13W 20-TSSOP<br/>In stock: 35090 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>NCP1081DEG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CONV CTRL POE-PD 40W 20-TSSOP<br/>In stock: 29654 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>NCP1080DEG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CONV CTRL POE-PD 13W 20-TSSOP<br/>In stock: 34903 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>NCP1081SPCGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD FOR NCP1081SPCG<br/>In stock: 438 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>NCP1080DER2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CONV CTRL POE-PD 13W 20-TSSOP<br/>In stock: 67321 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NCP1083QBCGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD FOR NCP1083QBCG<br/>In stock: 4747 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>NCP1086D2T-033</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LINEAR 3.3V 1.5A D2PAK-3<br/>In stock: 4143 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NCP1083DER2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CONV CTRL POE-PD 40W 20-TSSOP<br/>In stock: 30958 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>NCP1081DER2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CONV CTRL POE-PD 40W 20-TSSOP<br/>In stock: 30135 pcs<br/><div>RFQ</div></div> |