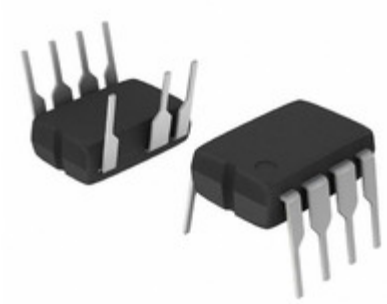


NCP1075P130G



ON Semiconductor®



Part Number:

NCP1075P130G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

HV SWITCHER FOR LOW POWER

Data sheet:

 [NCP1070-72,75-77](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

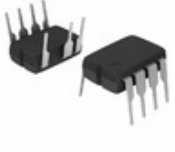
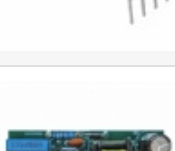
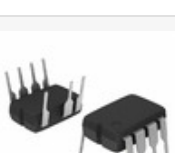
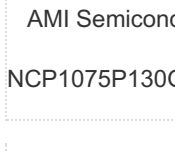
DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy NCP1075P130G with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                                            |
|----------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------------------------------|
| Part Number                      | NCP1075P130G                              | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a>                       |
| Description                      | HV SWITCHER FOR LOW POWER                 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                 |
| Quantity Available               | 115107 pcs                                | Data sheet                      | <a href="#">NCP1070-72,75-77</a>                                           |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)      | 6.3 V ~ 10 V                                                               |
| Voltage - Start Up               | 8.2V                                      | Voltage - Breakdown             | 700V                                                                       |
| Topology                         | Flyback                                   | Supplier Device Package         | 8-PDIP                                                                     |
| Series                           | -                                         | Power (Watts)                   | 19W                                                                        |
| Packaging                        | Tube                                      | Package / Case                  | 8-DIP (0.300", 7.62mm), 7 Leads                                            |
| Output Isolation                 | Isolated                                  | Other Names                     | NCP1075P130GOS                                                             |
| Operating Temperature            | -40°C ~ 125°C (TJ)                        | Mounting Type                   | Through Hole                                                               |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 6 Weeks                                                                    |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Internal Switch(s)              | Yes                                                                        |
| Frequency - Switching            | 130kHz                                    | Fault Protection                | Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit |
| Duty Cycle                       | 68%                                       | Detailed Description            | Converter Offline Flyback Topology 130kHz 8-PDIP                           |
| Control Features                 | -                                         | Base Part Number                | NCP1075                                                                    |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 115107 pieces of AMI Semiconductor / ON Semiconductor NCP1075P130G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                       |                                                                     |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NCP1075STAT3G</a><br>Description: IC REG SWITCHING HV SMPS SOT223  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075BAP065G</a><br>Description: IC OFFLINE SWITCH FLYBACK 7DIP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075BBP100G</a><br>Description: ENHANCED OFF-LINE SWITCHER      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075BBP130G</a><br>Description: ENHANCED OFF-LINE SWITCHER      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1076AAP100G</a><br>Description: IC OFFLINE SWITCH FLYBACK 7DIP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075P065G</a><br>Description: IC REG SWITCHING HV SMPS 7DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075P100G</a><br>Description: IC REG SWITCHING HV SMPS 7DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075BAP100G</a><br>Description: IC OFFLINE SWITCH FLYBACK 7DIP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075PSRGEVB</a><br>Description: EVAL BOARD NCP1075PSRG          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075NONGEVB</a><br>Description: EVAL BOARD NCP1075NONG          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075BAP130G</a><br>Description: IC OFF-LINE SWITCHER            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075ABP100G</a><br>Description: ENHANCED OFF-LINE SWITCHER      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075SOTGEVB</a><br>Description: EVAL BOARD NCP1075SOTG          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1076ABP100G</a><br>Description: ENHANCED OFF-LINE SWITCHER      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1076AAP065G</a><br>Description: IC OFFLINE SWITCH FLYBACK 7DIP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075STBT3G</a><br>Description: IC REG SW OFFLINE SMPS SOT-223-4 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075PREGEVK</a><br>Description: NCP1075PREG EVAL KIT            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1076ABP065G</a><br>Description: ENHANCED OFF-LINE SWITCHER      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075BBP065G</a><br>Description: ENHANCED OFF-LINE SWITCHER      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075STCT3G</a><br>Description: IC REG SWITCHING HV SMPS         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for NCP1075P130G                      |                                      |                                           |                                            |
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