

NCP1072STAT3G



ON Semiconductor®



Part Number:

NCP1072STAT3G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG SW OFFLINE SMPS SOT-223-4

Data sheet:

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

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

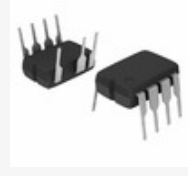
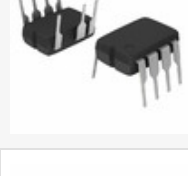
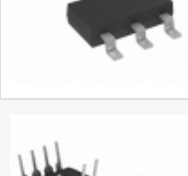
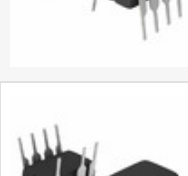
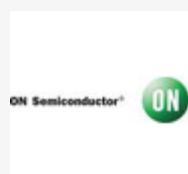
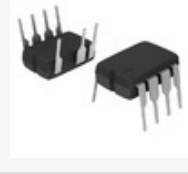
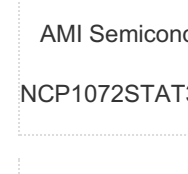
DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                                            |
|----------------------------------|-------------------------------------------|---------------------------------|----------------------------------------------------------------------------|
| Part Number                      | NCP1072STAT3G                             | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a>                       |
| Description                      | IC REG SW OFFLINE SMPS SOT-223-4          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                 |
| Quantity Available               | 117395 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         | SOT-223 (TO-261)                                                           |
| Series                           | -                                         | Power (Watts)                   | 19W                                                                        |
| Packaging                        | Tape & Reel (TR)                          | Package / Case                  | TO-261-4, TO-261AA                                                         |
| Output Isolation                 | Isolated                                  | Other Names                     | NCP1072STAT3GOSTR                                                          |
| Operating Temperature            | -40°C ~ 125°C (TJ)                        | Mounting Type                   | Surface Mount                                                              |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 9 Weeks                                                                    |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Internal Switch(s)              | Yes                                                                        |
| Frequency - Switching            | 65kHz                                     | Fault Protection                | Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit |
| Duty Cycle                       | 68%                                       | Detailed Description            | Converter Offline Flyback Topology 65kHz SOT-223 (TO-261)                  |
| Control Features                 | -                                         | Base Part Number                | NCP1072                                                                    |

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RFQ Email: info@Components-World.com

| RELATED PRODUCTS                                                                   |                                                                                      |                                                                     |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NCP1071STAT3G</a><br>Description: IC REG SWITCHING HV SMPS SOT223 | 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="#">NCP1072STBT3G</a><br>Description: IC REG SWITCHING HV SMPS SOT223 | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1072P100BG</a><br>Description: IC REG HV SWITCHER OFFLINE 8DIP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1072DIPGEVB</a><br>Description: BOARD EVAL FOR NCP1072         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075AAP065G</a><br>Description: IC OFFLINE SWITCH FLYBACK 7DIP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1071STBT3G</a><br>Description: IC REG SW 700V SMPS SOT223-4    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075ABP065G</a><br>Description: ENHANCED OFF-LINE SWITCHER     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1071P130G</a><br>Description: IC REG SW 700V SMPS 8DIP         | 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="#">NCP1075BAP065G</a><br>Description: IC OFFLINE SWITCH FLYBACK 7DIP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1072P065G</a><br>Description: IC OFF-LINE CNTRLR PWM CM 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="#">NCP1075BAP130G</a><br>Description: IC OFF-LINE SWITCHER           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1075AAP100G</a><br>Description: IC OFFLINE SWITCH FLYBACK 7DIP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1071P100G</a><br>Description: IC REG SW 700V SMPS 8DIP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1072P100G</a><br>Description: IC REG SWITCHING HV SMPS 7DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1071STCT3G</a><br>Description: IC REG SW 700V SMPS SOT223-4    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1071SOTGEVB</a><br>Description: EVAL BOARD NCP1071SOTG         | 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> |

| Related keywords for NCP1072STAT3G     |                                      |                                           |                                            |
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|                                        |                                      | NCP1072STAT3G                             | NCP1072STAT3G                              |
| Sanyo Semiconductor / ON Semiconductor |                                      |                                           |                                            |
| NCP1072STAT3G                          |                                      |                                           |                                            |

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