

NCP1203P100G



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ON Semiconductor®



Part Number: [NCP1203P100G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC CTRLR PWM CM UVLO HV 8DIP

Data sheet:  [NCP1203](#)

RoHs Status: Lead free / RoHS Compliant

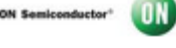
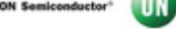
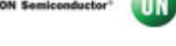
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Request For Quotation

| PRODUCT PARAMETER              |                                           |                                  |                                                      |
|--------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                    | NCP1203P100G                              | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                    | IC CTRLR PWM CM UVLO HV 8DIP              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available             | 4232 pcs                                  | Data sheet                       | <a href="#">NCP1203</a>                              |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)       | 7.8 V ~ 16 V                                         |
| Voltage - Start Up             | 12.8V                                     | Voltage - Breakdown              | -                                                    |
| Topology                       | Flyback                                   | Supplier Device Package          | 8-PDIP                                               |
| Series                         | SMARTMOS™                                 | Packaging                        | Tube                                                 |
| Package / Case                 | 8-DIP (0.300", 7.62mm)                    | Output Isolation                 | Isolated                                             |
| Other Names                    | NCP1203P100GOS                            | Operating Temperature            | -40°C ~ 125°C (TJ)                                   |
| Mounting Type                  | Through Hole                              | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                        |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant                | Internal Switch(s)               | No                                                   |
| Frequency - Switching          | 100kHz                                    | Fault Protection                 | Over Load, Over Temperature, Short Circuit           |
| Duty Cycle                     | 80%                                       | Detailed Description             | Converter Offline Flyback Topology 100kHz 8-PDIP     |
| Control Features               | -                                         | Base Part Number                 | NCP1203                                              |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4232 pieces of AMI Semiconductor / ON Semiconductor NCP1203P100G 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

| RELATED PRODUCTS                                                                   |                                                                                     |                                                                     |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NCP1203D40R2G</a><br>Description: IC CTRLR PWM CM UVLO HV 8SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1205P2G</a><br>Description: IC CTRLR PWM CM UVLO HV 14DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1203P60</a><br>Description: IC CTRLR PWM CM UVLO HV 8DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1205DR2G</a><br>Description: IC CTRLR PWM CM OVP HV 16SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1203D100R2G</a><br>Description: IC CTRLR PWM CM UVLO HV 8SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1203GEVB</a><br>Description: EVAL BOARD FOR NCP1203G          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1203P40G</a><br>Description: IC CTRLR PWM CM UVLO HV 8DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1201P60</a><br>Description: IC CTRLR PWM CM OTP 8DIP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1205PG</a><br>Description: IC CTRLR PWM CM OVP UVLO HV 8DIP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1205DR2</a><br>Description: IC CTRLR PWM CM OVP HV 16SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1203P60G</a><br>Description: IC CTRLR PWM CM UVLO HV 8DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1205P2</a><br>Description: IC CTRLR PWM CM UVLO HV 14DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1205P</a><br>Description: IC CTRLR PWM CM OVP UVLO HV 8DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1203P100</a><br>Description: IC CTRLR PWM CM UVLO HV 8DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1203P40</a><br>Description: IC CTRLR PWM CM UVLO HV 8DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1203D40R2</a><br>Description: IC CTRLR PWM CM UVLO HV 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1203D100R2</a><br>Description: IC CTRLR PWM CM UVLO HV 8SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1201P60G</a><br>Description: IC CTRLR PWM CM OTP 8DIP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1203D60R2G</a><br>Description: IC CTRLR PWM CM UVLO HV 8SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1203D60R2</a><br>Description: IC CTRLR PWM CM UVLO HV 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for NCP1203P100G                      |                                                      |                                           |                                            |
|--------------------------------------------------------|------------------------------------------------------|-------------------------------------------|--------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NCP1203P100G   | NCP1203P100G distributor                             | NCP1203P100G supplier                     | NCP1203P100G price                         |
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| Sanyo Semiconductor / ON Semiconductor<br>NCP1203P100G |                                                      |                                           |                                            |

