

NCP1200AP60G



ON Semiconductor® 

Part Number: [NCP1200AP60G](#)

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

Description: IC CTRLR PWM CM HV 8DIP

Data sheet:  [NCP1200A Series](#)

RoHs Status: Lead free / RoHS Compliant

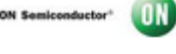
Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                 |                                |                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | NCP1200AP60G                                    | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC CTRLR PWM CM HV 8DIP                         | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5211 pcs                                        | Data sheet                     | <a href="#">NCP1200A Series</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>       | Voltage - Supply (Vcc/Vdd)     | 16V (Max)                                            |
| Voltage - Breakdown                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                               | Topology                       | Flyback                                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8-PDIP                                          | Series                         | -                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tube                                            | Package / Case                 | 8-DIP (0.300", 7.62mm)                               |
| Output Isolation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Isolated                                        | Other Names                    | NCP1200AP60GOS                                       |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0°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          | 60kHz                                                |
| Fault Protection                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Current Limiting, Over Load, Short Circuit      | Duty Cycle                     | 83%                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Converter Offline Flyback Topology 60kHz 8-PDIP | Control Features               | -                                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | NCP1200                                         |                                |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5211 pieces of AMI Semiconductor / ON Semiconductor NCP1200AP60G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                 |                                |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                 |                                                                     |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NCP1200AP60</a><br>Description: IC CTRLR PWM CM HV 8DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1200AP40</a><br>Description: IC CTRLR PWM CM HV 8DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1200AD60R2</a><br>Description: IC CTRLR PWM CM HV 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1200AP100G</a><br>Description: IC CTRLR PWM CM HV 8DIP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1200D60R2</a><br>Description: IC CTRLR PWM CM 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1200AD100R2G</a><br>Description: IC CTRLR PWM CM HV 8SOIC | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1200AD60R2G</a><br>Description: IC CTRLR PWM CM HV 8SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1200AP100</a><br>Description: IC CTRLR PWM CM HV 8DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1200D40R2</a><br>Description: IC CTRLR PWM CM 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1200P40G</a><br>Description: IC CTRL PWM CM 8DIP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1200AD40R2G</a><br>Description: IC CTRLR PWM CM HV 8SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1200AP40G</a><br>Description: IC CTRLR PWM CM HV 8DIP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1200P100</a><br>Description: IC CTRLR PWM CM 8DIP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1200P40</a><br>Description: IC CTRLR PWM CM 8DIP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP1200AD40R2</a><br>Description: IC CTRLR PWM CM HV 8SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">NCP1200D100R2G</a><br>Description: IC CTRLR PWM CM 8SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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| Related keywords for NCP1200AP60G                      |                                      |                                           |                                            |
|--------------------------------------------------------|--------------------------------------|-------------------------------------------|--------------------------------------------|
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|                                                        | NCP1200AP60G download datasheet      | NCP1200AP60G datasheet                    | NCP1200AP60G stock                         |
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|                                                        | NCP1200AP60G                         | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
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| Sanyo Semiconductor / ON Semiconductor<br>NCP1200AP60G |                                      |                                           |                                            |

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