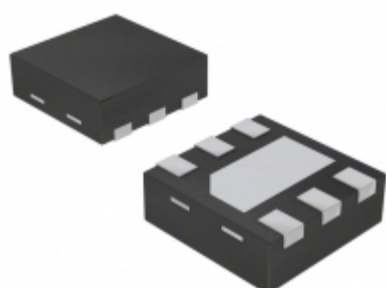


NCP380HMU05AATBG



ON Semiconductor®

Part Number: [NCP380HMU05AATBG](#)

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

Description: IC CURRENT LIMIT SWITCH 6-UDFN

Data sheet:  [NCP/NCV380](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

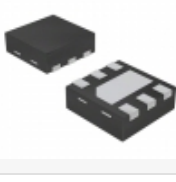
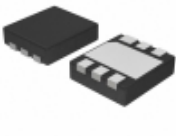
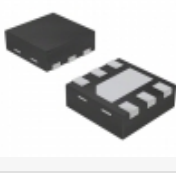
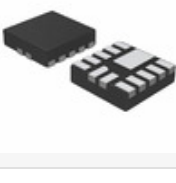
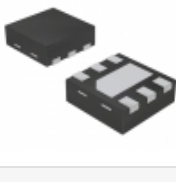
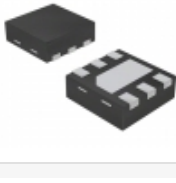
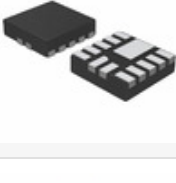
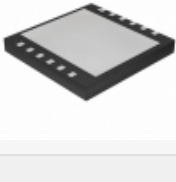
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                                         |                                 |                                                      |
|----------------------------------|---------------------------------------------------------|---------------------------------|------------------------------------------------------|
| Part Number                      | NCP380HMU05AATBG                                        | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                      | IC CURRENT LIMIT SWITCH 6-UDFN                          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Quantity Available               | 316200 pcs                                              | Data sheet                      | <a href="#">NCP/NCV380</a>                           |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>               | Voltage - Input                 | 2.5 V ~ 5.5 V                                        |
| Supplier Device Package          | 6-UDFN (2x2)                                            | Series                          | -                                                    |
| Sensing Method                   | High-Side                                               | Packaging                       | Tape & Reel (TR)                                     |
| Package / Case                   | 6-UDFN Exposed Pad                                      | Other Names                     | NCP380HMU05AATBG-ND<br>NCP380HMU05AATBGOSTR          |
| Operating Temperature            | -40°C ~ 85°C                                            | Mounting Type                   | Surface Mount                                        |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                           | Manufacturer Standard Lead Time | 4 Weeks                                              |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              | Function                        | Current Limiting                                     |
| Detailed Description             | Current Limiting Regulator High-Side 500mA 6-UDFN (2x2) | Current - Output                | 500mA                                                |
| Base Part Number                 | NCP380                                                  | Accuracy                        | -                                                    |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 316200 pieces of AMI Semiconductor / ON Semiconductor NCP380HMU05AATBG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                                     |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NCP373MU13TXG</a><br>Description: IC CTRL OVP POS/NEG 30V 12TLLGA   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP380HMUAJAGEVB</a><br>Description: BOARD EVAL NCP380HMUAJ LOAD SW | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP370GEVB</a><br>Description: EVAL BOARD FOR NCP370G               | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP380HMU10AGEVB</a><br>Description: BOARD EVAL NCP380HMU10 LOAD SW | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP380HMU05AGEVB</a><br>Description: BOARD EVAL NCP380HMU05 LOAD SW | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP3712ASNT3G</a><br>Description: IC SWITCH OVP HIGH SIDE SC74-6    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP374MU075GEVB</a><br>Description: EVAL BOARD NCP374MU075          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP380HMU20AATBG</a><br>Description: IC CURRENT LIMIT SWITCH 6UDFN  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP380HMU21AATBG</a><br>Description: IC CURRENT LIMIT SWITCH 6-UDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP380HMUAJAATBG</a><br>Description: IC CURRENT LIMIT SWITCH 6-UDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP3712ASNT1G</a><br>Description: IC SWITCH OVP HIGH SIDE SC74      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP370MUAITXG</a><br>Description: IC OVP POS/NEG 28V 12-LLGA        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP380HMU10AATBG</a><br>Description: IC CURRENT LIMIT SWITCH 6-UDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP3712ASNT3</a><br>Description: IC SWITCH OVP HIGH SIDE SC74-6     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP380HMU15AATBG</a><br>Description: IC CURRENT LIMIT SWITCH 6-UDFN | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP372MUAITXG</a><br>Description: IC CTRL OVP POS & NEG 12-LLGA     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP380HMU15AGEVB</a><br>Description: BOARD EVAL NCP380HMU15 LOAD SW | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP373MU04TXG</a><br>Description: IC CTRL OVP POS & NEG 12-LLGA     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP380HMU20AGEVB</a><br>Description: BOARD EVAL NCP380HMU20 LOAD SW | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NCP374MU075TXG</a><br>Description: IC CTRL OVP POS/NEG 30V 12TLLGA  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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