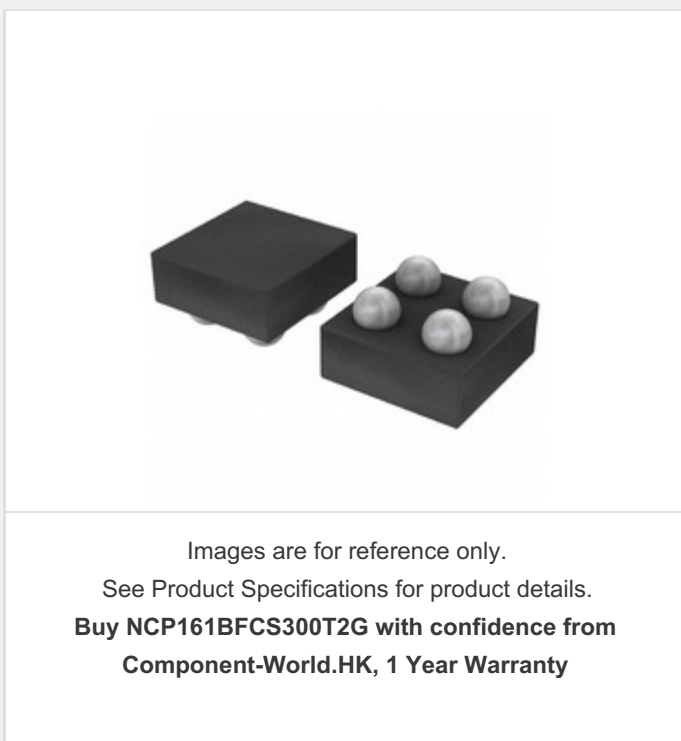


NCP161BFCS300T2G



Part Number: [NCP161BFCS300T2G](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC REG LINEAR 3V 450MA 4WLCSP
Data sheet: [NCP161](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER | |
|---|--|
| Part Number | NCP161BFCS300T2G |
| Description | IC REG LINEAR 3V 450MA 4WLCSP |
| Quantity Available | 664564 pcs |
| Category | Integrated Circuits (ICs) |
| Voltage - Output (Min/Fixed) | 3V |
| Voltage - Input (Max) | 5.5V |
| Series | - |
| Packaging | Cut Tape (CT) |
| PSRR | 91dB ~ 48dB (100Hz ~ 100kHz) |
| Output Configuration | Positive |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Manufacturer Standard Lead Time | 24 Weeks |
| Detailed Description | Linear Voltage Regulator IC Positive Fixed 1 Output 3V 450mA 4-WLCSP (0.64x0.64) |
| Current - Output | 450mA |
| Manufacturer | AMI Semiconductor / ON Semiconductor |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | NCP161 |
| Voltage Dropout (Max) | 0.275V @ 450mA |
| Voltage - Output (Max) | - |
| Supplier Device Package | 4-WLCSP (0.64x0.64) |
| Protection Features | Over Current, Over Temperature, Soft Start |
| Package / Case | 4-XFBGA, WLCSP |
| Output Type | Fixed |
| Other Names | NCP161BFCS300T2GOSCT |
| Number of Regulators | 1 |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Current - Quiescent (Iq) | 23µA |
| Control Features | Enable |

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RELATED PRODUCTS

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| | Part#: NCP161AMX500TBG Description: IC REG LINEAR 5V 450MA 4XDFN | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: NCP161BFCS330T2G Description: IC REG LINEAR 3.3V 450MA 4WLCSP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: NCP161BFCS500T2G Description: IC REG LINEAR 5V 450MA 4WLCSP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: NCP161BFCT250T2G Description: IC REG LINEAR 2.5V 450MA 4WLCSP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: NCP161BFCS250T2G Description: IC REG LINEAR 2.5V 450MA 4WLCSP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: NCP161BFCT285T2G Description: IC REG LINEAR 2.85V 450MA 4WLCSP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: NCP161AMX350TBG Description: IC REG LINEAR 3.5V 450MA 4XDFN | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: NCP161BFCT180T2G Description: IC REG LINEAR 1.8V 450MA 4WLCSP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: NCP161BFCT185T2G Description: IC REG LINEAR 1.85V 450MA 4WLCSP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
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| | Part#: NCP161AMX514TBG Description: IC REG LINEAR 5.14V 450MA 4XDFN | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: NCP161BFCS285T2G Description: IC REG LINEAR 2.85V 450MA 4WLCSP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: NCP161BFCS514T2G Description: IC REG LINEAR 5.14V 450MA 4WLCSP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: NCP161AMX330TBG Description: IC REG LINEAR 3.3V 450MA 4XDFN | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
| | Part#: NCP161BFCT280T2G Description: IC REG LINEAR 2.8V 450MA 4WLCSP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
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Related keywords for NCP161BFCS300T2G

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