



NCP1580DR2G

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| Manufacturer Part Number: | NCP1580DR2G |
| Manufacturer / Brand: | AMI Semiconductor / ON Semiconductor |
| Part of Description: | IC REG CTRLR BUCK 8SOIC |
| Datasheets: | NCP1580DR2G.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 2500 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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NCP1580DR2G 100% New Original 2500pcs in Stock, Find NCP1580DR2G Price, Stock, datasheet at IC Components Ltd Online, buy NCP1580DR2G AMI Semiconductor / ON Semiconductor with warrantied, 100% guarantee confidence. RFQ NCP1580DR2G: Info@IC-Components.com

The specifications of NCP1580DR2G

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|--------------------------------|--|----------------------------------|---|
| Part Number | NCP1580DR2G | Manufacturer / Brand | AMI Semiconductor / ON Semiconductor |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | NCP1580 | Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Packaging | Tape & Reel (TR) | Supplier Device Package | 8-SOIC |
| Operating Temperature | -40°C ~ 85°C (TA) | Detailed Description | Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOIC |
| Output Type | Transistor Driver | Function | Step-Down |
| Frequency - Switching | 350kHz | Number of Outputs | 1 |
| Output Configuration | Positive | Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 13.2 V |
| Topology | Buck | Control Features | Phase Control |
| Output Phases | 1 | Duty Cycle (Max) | 90% |
| Synchronous Rectifier | Yes | Clock Sync | No |
| Serial Interfaces | - | Stock Quantity | 2500 pcs Stock |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Controllers | Description | IC REG CTRLR BUCK 8SOIC |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords realted to NCP1580DR2G

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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
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Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong