




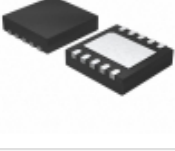








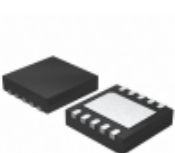


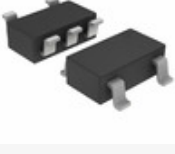




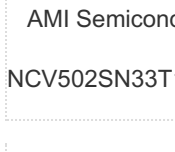


NCV502SN33T1G

| | |
|---|--|
|  |  |
| <p>Part Number: NCV502SN33T1G</p> <p>Manufacturer: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC REG LINEAR 3.3V 500MA 5TSOP</p> <p>Data sheet:  NCP502(A)</p> | <p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Images are for reference only. See Product Specifications for product details. Buy NCV502SN33T1G with confidence from Component-World.HK, 1 Year Warranty</p> | |
| Request For Quotation | |

| PRODUCT PARAMETER | | | |
|---|---|--|---|
| Part Number | NCV502SN33T1G | Manufacturer | AMI Semiconductor / ON Semiconductor |
| Description | IC REG LINEAR 3.3V 500MA 5TSOP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 261514 pcs | Data sheet | NCP502(A) |
| Category | Integrated Circuits (ICs) | Voltage Dropout (Max) | 1.2V @ 80mA |
| Voltage - Output (Min/Fixed) | 3.3V | Voltage - Output (Max) | - |
| Voltage - Input (Max) | 12V | Supplier Device Package | 5-TSOP |
| Series | Automotive, AEC-Q100 | Protection Features | Over Current, Over Temperature |
| Packaging | Tape & Reel (TR) | Package / Case | SOT-23-5 Thin, TSOT-23-5 |
| PSRR | 55dB (1kHz) | Output Type | Fixed |
| Output Configuration | Positive | Operating Temperature | -40°C ~ 125°C (TA) |
| Number of Regulators | 1 | 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 | Detailed Description | Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 500mA 5-TSOP |
| Current - Supply (Max) | 90µA | Current - Quiescent (Iq) | 1µA |
| Current - Output | 500mA | Control Features | Enable |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 261514 pieces of AMI Semiconductor / ON Semiconductor NCV502SN33T1G 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#: NCV51199PDR2G Description: IC REG DDR TERM 2.0A 8SOIC | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV500SN185T1G Description: IC REG LINEAR 1.85V 150MA 5TSOP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV51200MWTXG Description: IC REG DDR TERM 3A 10DFN | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV511SN25T1G Description: IC REG LINEAR 2.5V 150MA TSOP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV4949DWR2G Description: IC REG LINEAR 5V 100MA 20SOIC | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV51190MNTAG Description: IC REG DDR TERM 1.5A 8DFN | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV51198PDR2G Description: IC REG DDR TERM 1.5A 8SOIC | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV5106ADR2G Description: IC MOSFET DVR HIGH VOLT 8SOIC | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV4949PDG Description: IC REG LINEAR 5V 100MA 8SOIC | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV494BDR2G Description: IC REG CTRLR BCK/PSH-PULL 16SOIC | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV4949DWR2 Description: IC REG LINEAR 5V 100MA 20SOIC | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV494BDR2 Description: IC REG CTRLR BCK/PSH-PULL 16SOIC | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV51200MNTXG Description: IC REG DDR TERM 3A 10DFN | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV500SN33T1G Description: IC REG LINEAR 3.3V 150MA 5TSOP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV5104DR2G Description: IC MOSFET DRIVER LOW SIDE 8SOIC | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV500SN28T1G Description: IC REG LINEAR 2.8V 150MA 5TSOP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV500SN18T1G Description: IC REG LINEAR 1.8V 150MA 5TSOP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV4949PDR2G Description: IC REG LINEAR 5V 100MA 8SOIC | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV511SN15T1G Description: IC REG LINEAR 1.5V 150MA 5TSOP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV502SN50T1G Description: IC REG LINEAR 5V 500MA 5TSOP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |

Related keywords for NCV502SN33T1G

| | | | |
|--|--------------------------------------|---|--|
| AMI Semiconductor / ON Semiconductor | NCV502SN33T1G distributor | NCV502SN33T1G supplier | NCV502SN33T1G price |
| NCV502SN33T1G | NCV502SN33T1G download datasheet | NCV502SN33T1G datasheet | NCV502SN33T1G stock |
| buy NCV502SN33T1G | AMI Semiconductor / ON Semiconductor | ON Semiconductor NCV502SN33T1G | Aptina / ON Semiconductor NCV502SN33T1G |
| | NCV502SN33T1G | Catalyst Semiconductor / ON Semiconductor | PulseCore Semiconductor / ON Semiconductor |
| | | NCV502SN33T1G | NCV502SN33T1G |
| Sanyo Semiconductor / ON Semiconductor | | | |
| NCV502SN33T1G | | | |

