





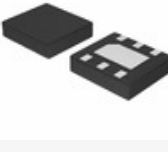










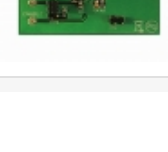




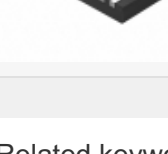


NCP59749MN2ADJTGB

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|  | <p>ON Semiconductor® </p> <p>Part Number: NCP59749MN2ADJTGB</p> <p>Manufacturer: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC REG LINEAR POS ADJ 3A 20QFN</p> <p>Data sheet:  NCP59749</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 NCP59749MN2ADJTGB with confidence from Component-World.HK, 1 Year Warranty</p> | | <p>Request For Quotation</p> |

| PRODUCT PARAMETER | |
|---|--|
| Part Number | NCP59749MN2ADJTGB |
| Description | IC REG LINEAR POS ADJ 3A 20QFN |
| Quantity Available | 140007 pcs |
| Category | Integrated Circuits (ICs) |
| Voltage - Output (Min/Fixed) | 0.8V |
| Voltage - Input (Max) | 5.5V |
| Series | - |
| Packaging | Tape & Reel (TR) |
| PSRR | 60dB ~ 30dB (1kHz ~ 300kHz) |
| Output Configuration | Positive |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Manufacturer Standard Lead Time | 4 Weeks |
| Detailed Description | Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 3.6 V 3A 20-QFN (5x5) |
| Control Features | Enable, Power Good, Soft Start |
| Manufacturer | AMI Semiconductor / ON Semiconductor |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | NCP59749 |
| Voltage Dropout (Max) | 0.28V @ 3A |
| Voltage - Output (Max) | 3.6V |
| Supplier Device Package | 20-QFN (5x5) |
| Protection Features | Over Current, Over Temperature |
| Package / Case | 20-VQFN Exposed Pad |
| Output Type | Adjustable |
| Other Names | NCP59749MN2ADJTGBGOSTR |
| Number of Regulators | 1 |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Current - Output | 3A |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 140007 pieces of AMI Semiconductor / ON Semiconductor NCP59749MN2ADJTGB 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 | |
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|  | <p>Part#: NCP59744MN1ADJTGB</p> <p>Description: 3A DUAL RAIL VLDO LIN REG</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP600SN300T1G</p> <p>Description: IC REG LINEAR 3V 150MA 5TSOP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP59302DSADJR4G</p> <p>Description: IC REG LINEAR POS ADJ 3A D2PAK-5</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP600MN130R2G</p> <p>Description: IC REG LINEAR 1.3V 150MA 6DFN</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP59744MN2ADJGEVB</p> <p>Description: EVAL BOARD NCP59744MN2ADJG</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP59302DSADGEVB</p> <p>Description: BOARD EVALUATION NCP59302 REG</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP59301DS33R4G</p> <p>Description: IC REG LINEAR 3.3V 3A D2PAK-5</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP600SN150T1G</p> <p>Description: IC REG LINEAR 1.5V 150MA 5TSOP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP59749MN2ADJTGBEVB</p> <p>Description: EVAL BOARD NCP59749MN2ADJTGB</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP600SN330T1G</p> <p>Description: IC REG LINEAR 3.3V 150MA 5TSOP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP600SN250T1G</p> <p>Description: IC REG LINEAR 2.5V 150MA 5TSOP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP600SN180T1G</p> <p>Description: IC REG LINEAR 1.8V 150MA 5TSOP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP59800BMNADJTGB</p> <p>Description: IC REG LINEAR POS ADJ 1A 8DFN</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP600SN280T1G</p> <p>Description: IC REG LINEAR 2.8V 150MA 5TSOP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP59748MN1ADJTGBEVB</p> <p>Description: EVAL BOARD NCP59748MN1ADJTGB</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP59744MN2ADJTGB</p> <p>Description: IC REG LINEAR POS ADJ 3A 20QFN</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP59748MN2ADJTGB</p> <p>Description: IC REG LINEAR POS ADJ 1.5A 20QFN</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP600SN130T1G</p> <p>Description: IC REG LINEAR 1.3V 150MA 5TSOP</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP59301DS50R4G</p> <p>Description: IC REG LINEAR 5V 3A D2PAK-5</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |
|  | <p>Part#: NCP59748MN1ADJTGB</p> <p>Description: IC REG LINEAR POS ADJ 1.5A 10DFN</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p>RFQ</p> |

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