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AMI Semiconductor / ON


Semiconductor



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| Part Number: | NCV5662DSADJR4G |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor |
| Product description | IC REG LINEAR POS ADJ 2A D2PAK-5 |
| Datasheets: |  NCV5662DSADJR4G.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 72330 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION


Specifications of NCV5662DSADJR4G

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| PART NUMBER | NCV5662DSADJR4G |
| MANUFACTURER | AMI Semiconductor / ON Semiconductor |
| DESCRIPTION | IC REG LINEAR POS ADJ 2A D2PAK-5 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 72330 pcs |
| DATA SHEET |  NCV5662DSADJR4G.pdf |
| VOLTAGE DROPOUT (MAX) | 1.3V @ 2A |
| VOLTAGE - OUTPUT (MIN/FIXED) | 0.9V |
| VOLTAGE - OUTPUT (MAX) | 7.7V |
| VOLTAGE - INPUT (MAX) | 9V |
| SUPPLIER DEVICE PACKAGE | D2PAK-5 |
| SERIES | Automotive, AEC-Q100 |
| PROTECTION FEATURES | Over Current, Over Temperature |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | TO-263-6, D²Pak (5 Leads + Tab), TO-263BA |
| PSRR | 70dB ~ 65dB (120Hz ~ 1kHz) |
| OUTPUT TYPE | Adjustable |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | NCV5662DSADJR4G-ND NCV5662DSADJR4GOSTR |
| OPERATING TEMPERATURE | -40°C ~ 125°C |
| NUMBER OF REGULATORS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | Linear Voltage Regulator IC Positive Adjustable 1 Output Adj to 0.9V 2A D2PAK-5 |
| CURRENT - QUIESCENT (IQ) | 3mA |
| CURRENT - OUTPUT | 2A |
| CONTROL FEATURES | Enable |
| BASE PART NUMBER | NCV5662 |

Related Tags

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Related Products

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| <div></div> <div>NCV5701ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH CURRENT IGBT GATE DR In stock: 90876 pcs <div>RFQ</div></div> | <div></div> <div>NCV5700DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IGBT GATE DRIVER In stock: 60279 pcs <div>RFQ</div></div> |
| <div></div> <div>NCV5661MN25T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A 6DFN In stock: 156619 pcs <div>RFQ</div></div> | <div></div> <div>NCV5661MN28T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 1A 6DFN In stock: 157075 pcs <div>RFQ</div></div> |
| <div></div> <div>NCV5661MN30T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 1A 6DFN In stock: 136897 pcs <div>RFQ</div></div> | <div></div> <div>NCV5661MNADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6DFN In stock: 60836 pcs <div>RFQ</div></div> |
| <div></div> <div>NCV5701BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH CURRENT IGBT GATE DR In stock: 95911 pcs <div>RFQ</div></div> | <div></div> <div>NCV5663DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: 99142 pcs <div>RFQ</div></div> |
| <div></div> <div>NCV5663DS15R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 3A D2PAK-5 In stock: 79734 pcs <div>RFQ</div></div> | <div></div> <div>NCV5661MN33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6DFN In stock: 109957 pcs <div>RFQ</div></div> |
| <div></div> <div>NCV5701CDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH CURRENT IGBT GATE DR In stock: 87124 pcs <div>RFQ</div></div> | <div></div> <div>NCV5662DS15R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 2A D2PAK-5 In stock: 78526 pcs <div>RFQ</div></div> |

