















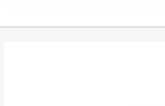



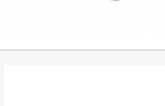




NCV5661DT18RKG

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| Part Number: NCV5661DT18RKG | RoHS Status: Lead free / RoHS Compliant |
| Manufacturer: AMI Semiconductor / ON Semiconductor | Ship From: Hong Kong |
| Description: IC REG LINEAR 1.8V 1A DPAK-5 | Shipment Way: DHL/Fedex/TNT/UPS/EMS |
| Data sheet:  NCP,NCV5661 | |
| <p>Images are for reference only. See Product Specifications for product details. Buy NCV5661DT18RKG with confidence from Component-World.HK, 1 Year Warranty</p> | |
| Request For Quotation | |

| PRODUCT PARAMETER | | | |
|---|---|--|--|
| Part Number | NCV5661DT18RKG | Manufacturer | AMI Semiconductor / ON Semiconductor |
| Description | IC REG LINEAR 1.8V 1A DPAK-5 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 98915 pcs | Data sheet | NCP,NCV5661 |
| Category | Integrated Circuits (ICs) | Voltage Dropout (Max) | 1.3V @ 1A |
| Voltage - Output (Min/Fixed) | 1.8V | Voltage - Output (Max) | - |
| Voltage - Input (Max) | 9V | Supplier Device Package | DPAK-5 |
| Series | Automotive, AEC-Q100 | Protection Features | Over Current, Over Temperature |
| Packaging | Tape & Reel (TR) | Package / Case | TO-252-5, DPak (4 Leads + Tab), TO-252AD |
| PSRR | 70dB ~ 65dB (120Hz ~ 1kHz) | Output Type | Fixed |
| Output Configuration | Positive | Operating Temperature | -40°C ~ 125°C |
| Number of Regulators | 1 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Manufacturer Standard Lead Time | 16 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Detailed Description | Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A DPAK-5 |
| Current - Quiescent (Iq) | 3mA | Current - Output | 1A |
| Control Features | Enable | Base Part Number | NCV5661 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 98915 pieces of AMI Semiconductor / ON Semiconductor NCV5661DT18RKG 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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|  | Part#: NCV563SQ33T1G Description: IC REG LINEAR 3.3V 80MA SC82AB | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV5661MNADJT2G Description: IC REG LINEAR POS ADJ 1A 6DFN | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV565D2T12R4G Description: IC REG LINEAR 1.2V 1.5A D2PAK | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV563SQ18T1G Description: IC REG LINEAR 1.8V 80MA SC82AB | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV5661MN33T2G Description: IC REG LINEAR 3.3V 1A 6DFN | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NCV5661MN12T2G Description: IC REG LINEAR 1.2V 1A 6DFN | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
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|  | Part#: NCV565ST12T3G Description: IC REG LINEAR 1.2V 1.5A SOT223 | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
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|  | Part#: NCV5661DTADJRKG Description: IC REG LINEAR POS ADJ 1A DPAK-5 | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
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