



LD2982BM50R

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| Manufacturer Part Number: | LD2982BM50R |
| Manufacturer / Brand | STMicroelectronics |
| Part of Description: | IC REG LINEAR 5V 50MA SOT23-5 |
| Datasheets: | LD2982BM50R.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 6100 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of LD2982BM50R

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| Part Number | LD2982BM50R | Manufacturer / Brand | STMicroelectronics |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | LD2982B | Package / Case | SC-74A, SOT-753 |
| Packaging | Cut Tape (CT) | Mounting Type | Surface Mount |
| Supplier Device Package | SOT-23-5 | Operating Temperature | -40°C ~ 125°C |
| Detailed Description | Linear Voltage Regulator IC Positive Fixed 1 Output 5V 50mA SOT-23-5 | Voltage - Input (Max) | 16V |
| Output Type | Fixed | Current - Supply (Max) | 1.2mA |
| Current - Output | 50mA | Output Configuration | Positive |
| Control Features | Enable | Voltage - Output (Min/Fixed) | 5V |
| Voltage - Output (Max) | - | Number of Regulators | 1 |
| Current - Quiescent (Iq) | 150µA | Voltage Dropout (Max) | 0.225V @ 50mA |
| PSRR | 45dB (1kHz) | Protection Features | Over Current, Over Temperature |
| Other Names | 497-3490-1 | Stock Quantity | 6100 pcs Stock |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - Linear | Description | IC REG LINEAR 5V 50MA SOT23-5 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

Keywords related to LD2982BM50R

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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong