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| <br>life.augmented | <b>LD2982AM36R</b>   |
|   | <b>Manufacturer Part Number:</b> LD2982AM36R   |
|                    | <b>Manufacturer/Brand:</b> STMicroelectronics  |
|   | <b>Part of Description:</b> IC REG LDO 3.6V 50MA SOT23-5   |
|   | <b>Datasheets:</b>  <a href="#">LD2982AM36R.pdf</a> |
|   | <b>RoHs Status:</b>  Lead free / RoHS               |
|   | <b>Stock Condition:</b> Compliant<br>New original, Stock Available.  |
|   | <b>Ship From:</b> Hong Kong  |
| Image may be representation.<br>See specs for product details.                                      | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS   |

### Specifications

|                             |   |
|-----------------------------|---|
| Part Number                 | LD2982AM36R   |
| Manufacturer                | STMicroelectronics                                      |
| Description                 | IC REG LDO 3.6V 50MA SOT23-5                            |
| Category                    | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status                 | Require For Quote & Check Stock                         |
| Series                      | -   |
| Operating Temperature       | -40°C ~ 125°C   |
| Mounting Type               | Surface Mount   |
| Voltage - Input             | Up to 16V   |
| Package / Case              | SC-74A, SOT-753   |
| Supplier Device Package     | SOT-23-5  |
| Voltage - Output            | 3.6V  |
| Current - Output            | 50mA  |
| Regulator Topology          | Positive Fixed  |
| Voltage - Dropout (Typical) | 0.12V @ 50mA  |
| Number of Regulators        | 1   |
| Current - Limit (Min)       | -   |
| Packaging                   | Tape & Reel (TR)  |


















































LD2982AM36R is New Original in Stock, Search LD2982AM36R Datasheets, PDF, Inventory at Y-IC.com Online, Order LD2982AM36R STMicroelectronics with warrantied and confidence.  
RFQ LD2982AM36R : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be interested

|   |   |  |   |
|---|---|--|---|
| <b>In:</b><br><br><br><b>LD2982AM285R</b><br>STMicroelectronics<br>IC REG LDO 2.85V 50MA SOT23-5 | <br><b>LD2982AM30R</b><br>STMicroelectronics<br>IC REG LDO 3V 50MA SOT23-5   | <br><b>LD2982AM50R</b><br>STMicroelectronics<br>IC REG LDO 5V 50MA SOT23-5   | <br><b>LD2982AM47</b><br>ST<br>LD2982AM47 ST                               |
| <br><b>LD2982AM35R</b><br>STMicroelectronics<br>IC REG LDO 3.5V 50MA SOT23-5                     | <br><b>LD2982AM47R</b><br>STMicroelectronics<br>IC REG LDO 4.7V 50MA SOT23-5 | <br><b>LD2982BM15R</b><br>STMicroelectronics<br>IC REG LDO 1.5V 50MA SOT23-5 | <br><b>LD2982AM40R</b><br>STMicroelectronics<br>IC REG LDO 4V 50MA SOT23-5 |

### Hot Parts

More

|   |   |   |  |  |
|---|---|---|--|--|
|  08051A820FAT2A      |  ADG709BRUZ          |  AM29LV400BB-120ED |  AM79C970AKC/W      |  AP2204RA-5.0TRAG1  |
|  BA9701F-E2          |  BD2055AFJ-E2        |  BQ2018TS-E1TRG4   |  BQ29311PW          |  BU2630F-E2         |
|  C0603C0G1E4R2C030BG |  C3216C0G1H822J/0.85 |  CC0805KRX7R9BB152 |  CD4053BCN          |  CY2305CSXC         |
|  ESD11L5.0DT5G       |  FM1808-70-SGTR.     |  FQU3N40TU         |  GCM188R71C104KA02J |  GRM0335C1E3R6BD01D |
|  IRFR120TRLPBF       |  IRFR430BTM          |  IRKD236-16PBF     |  ISL6545CRZ-T       |  LNK6448K           |
|  LQW31HN39NK03L      |  MAX1987ETM+T        |  MAX8716ETG+T      |  MDD200-14N1        |  MDD310-18N1        |
|  MIC29302BT          |  NRS6045T100MMGK     |  NTMFS4823NT1G     |  PCD80721HL/B       |  PI90LV01TX         |
|  PVT312LSPBF         |  SI-8001FDE          |  SLR-322YY         |  SMBJ64CA-F         |  SP207EHEA          |
|  SPX2931M1-L-3.3     |  SW34DXC820          |  T408F1200TFL      |  TCCR60E1H155MT     |  TD106N13KOF        |
|  TGF2021-04SD        |  TLV2373IDR          |  VI-810244         |  VT262BWFQX-ADJ     |  ZTX108CS           |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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