




S-1137D32-U5T1U

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| Part Number: | S-1137D32-U5T1U |
| Manufacturer/Brand: | SII Semiconductor Corporation |
| Product description | IC REG LINEAR 3.2V 300MA SOT89-5 |
| Datasheets: |  S-1137D32-U5T1U.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 272349 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-1137D32-U5T1U

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|----------------------------------|---|
| PART NUMBER | S-1137D32-U5T1U |
| MANUFACTURER | SII Semiconductor Corporation |
| DESCRIPTION | IC REG LINEAR 3.2V 300MA SOT89-5 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 272349 pcs |
| DATA SHEET |  S-1137D32-U5T1U.pdf |
| VOLTAGE DROPOUT (MAX) | 0.31V @ 300mA |
| VOLTAGE - OUTPUT (MIN/FIXED) | 3.2V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MAX) | 5.5V |
| SUPPLIER DEVICE PACKAGE | SOT-89-5 |
| SERIES | S-1137 |
| PROTECTION FEATURES | Over Current |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | SOT-89-5/6 |
| PSRR | 70dB (1kHz) |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| 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 Fixed 1 Output 3.2V 300mA SOT-89-5 |
| CURRENT - SUPPLY (MAX) | 65µA |
| CURRENT - QUIESCENT (IQ) | 1µA |
| CURRENT - OUTPUT | 300mA |
| CONTROL FEATURES | Enable, Soft Start |

Related Tags

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|---|--|---|
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| <div></div> <div>S-1137D31-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.1V 300MA SOT89-5 In stock: 228745 pcs RFQ</div> | <div></div> <div>S-1137D33-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 300MA SOT89-5 In stock: 228373 pcs RFQ</div> |
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