



SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1132B46-U5T1G

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|---------------------|---|
| Part Number: | S-1132B46-U5T1G |
| Manufacturer/Brand: | SII Semiconductor Corporation |
| Product description | IC REG LINEAR 4.6V 300MA SOT89-5 |
| Datasheets: |  S-1132B46-U5T1G.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 255408 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of S-1132B46-U5T1G

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|----------------------------------|---|
| PART NUMBER | S-1132B46-U5T1G |
| MANUFACTURER | SII Semiconductor Corporation |
| DESCRIPTION | IC REG LINEAR 4.6V 300MA SOT89-5 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 255408 pcs |
| DATA SHEET |  S-1132B46-U5T1G.pdf |
| VOLTAGE DROPOUT (MAX) | 0.15V @ 100mA |
| VOLTAGE - OUTPUT (MIN/FIXED) | 4.6V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MAX) | 6.5V |
| SUPPLIER DEVICE PACKAGE | SOT-89-5 |
| SERIES | S-1132 |
| PROTECTION FEATURES | Over Current |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | SOT-89-5/6 |
| PSRR | 65dB (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 4.6V 300mA SOT-89-5 |
| CURRENT - SUPPLY (MAX) | 40µA |
| CURRENT - QUIESCENT (IQ) | 1µA |
| CURRENT - OUTPUT | 300mA |
| CONTROL FEATURES | Enable |

Related Tags

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Related Products

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|  <div>S-1132B45-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 300MA SOT89-5 In stock: 261764 pcs RFQ</div> |  <div>S-1132B46-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.6V 300MA SNT6A In stock: 5223 pcs RFQ</div> |
|  <div>S-1132B47-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.7V 300MA SOT23-5 In stock: 244096 pcs RFQ</div> |  <div>S-1132B46-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.6V 300MA SOT23-5 In stock: 313505 pcs RFQ</div> |
|  <div>S-1132B45-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 300MA SOT89-5 In stock: 277902 pcs RFQ</div> |  <div>S-1132B46-U5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.6V 300MA SOT89-5 In stock: 236117 pcs RFQ</div> |
|  <div>S-1132B46-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.6V 300MA SNT6A In stock: 319427 pcs RFQ</div> |  <div>S-1132B47-U5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.7V 300MA SOT89-5 In stock: 237062 pcs RFQ</div> |
|  <div>S-1132B47-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.7V 300MA SOT23-5 In stock: 251001 pcs RFQ</div> |  <div>S-1132B47-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.7V 300MA SNT6A In stock: 4168 pcs RFQ</div> |
|  <div>S-1132B46-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.6V 300MA SOT23-5 In stock: 264855 pcs RFQ</div> |  <div>S-1132B47-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.7V 300MA SNT6A In stock: 271172 pcs RFQ</div> |