



SII Semiconductor Corporation



|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-1711C2833-M6T1G                                                                                            |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                |
| Product description | IC REG LIN 2.8V/3.3V 150MA SOT23                                                                             |
| Datasheets:         |  S-1711C2833-M6T1G.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 175624 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.

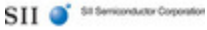
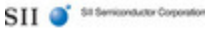
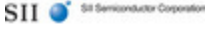
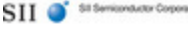
Specifications of S-1711C2833-M6T1G

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-1711C2833-M6T1G                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                             |
| DESCRIPTION                      | IC REG LIN 2.8V/3.3V 150MA SOT23                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 175624 pcs                                                                                                |
| DATA SHEET                       |  S-1711C2833-M6T1G.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.35V @ 150mA, 0.35V @ 150mA                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V, 3.3V                                                                                                |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                         |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | SOT-23-6                                                                                                  |
| SERIES                           | S-1711                                                                                                    |
| PROTECTION FEATURES              | Over Current                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | SOT-23-6                                                                                                  |
| PSRR                             | 70dB (1kHz)                                                                                               |
| OUTPUT TYPE                      | Fixed                                                                                                     |
| OUTPUT CONFIGURATION             | Positive                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                         |
| NUMBER OF REGULATORS             | 2                                                                                                         |
| 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 2 Output 2.8V, 3.3V 150mA SOT-23-6                             |
| CURRENT - SUPPLY (MAX)           | 90µA                                                                                                      |
| CURRENT - QUIESCENT (IQ)         | 1µA                                                                                                       |
| CURRENT - OUTPUT                 | 150mA                                                                                                     |
| CONTROL FEATURES                 | Enable                                                                                                    |

Related Tags

|                                                 |                                        |                                                     |
|-------------------------------------------------|----------------------------------------|-----------------------------------------------------|
| SII Semiconductor Corporation S-1711C2833-M6T1G | S-1711C2833-M6T1G Distributor          | S-1711C2833-M6T1G Supplier                          |
| S-1711C2833-M6T1G Price                         | S-1711C2833-M6T1G Pictures             | S-1711C2833-M6T1G Image                             |
| S-1711C2833-M6T1G PDF Datasheet                 | S-1711C2833-M6T1G Download Datasheet   | S-1711C2833-M6T1G Datasheet                         |
| S-1711C2833-M6T1G Stock                         | Buy S-1711C2833-M6T1G                  | Buy SII Semiconductor Corporation S-1711C2833-M6T1G |
| SII Semiconductor Corporation S-1711C2833-M6T1G | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor           |
| SII Semiconductor Corporation S-1711C2833-M6T1G |                                        |                                                     |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
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| <div></div> <div><b>S-1711C2833-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 2.8V/3.3V 150MA SNT6A<br/>In stock: 181505 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1711C2929-M6T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 2.9V/2.9V 150MA SOT23<br/>In stock: 187656 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-1711C2828-M6T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 2.8V/2.8V 150MA SOT23<br/>In stock: 200544 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1711C2829-M6T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 2.8V/2.9V 150MA SOT23<br/>In stock: 178903 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-1711C3015-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.5V/3V 150MA SNT6A<br/>In stock: 212552 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>S-1711C2829-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 2.8V/2.9V 150MA SNT6A<br/>In stock: 201369 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-1711C2830-M6T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 2.8V/3V 150MA SOT23-6<br/>In stock: 156637 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1711C2929-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 2.9V/2.9V 150MA SNT6A<br/>In stock: 214318 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-1711C2830-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 2.8V/3V 150MA SNT6A<br/>In stock: 214860 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>S-1711C2J2J-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 2.85/2.85V SNT6A<br/>In stock: 205606 pcs<br/><b>RFQ</b></div>      |
| <div></div> <div><b>S-1711C3015-M6T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.5V/3V 150MA SOT23-6<br/>In stock: 205182 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1711C2J2J-M6T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 2.85/2.85V SOT23<br/>In stock: 188133 pcs<br/><b>RFQ</b></div>      |