

S-1711A2830-M6T1G



Part Number: [S-1711A2830-M6T1G](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG LIN 2.8V/3V 150mA SOT23-6

Data sheet:  [S-1711 Series](#)

RoHs Status: Lead free / RoHS Compliant

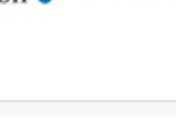
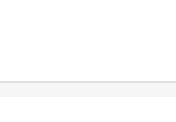
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                             |                                |                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | S-1711A2830-M6T1G                                                           | Manufacturer                   | <a href="#">SII Semiconductor Corporation</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG LIN 2.8V/3V 150mA SOT23-6                                            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 108699 pcs                                                                  | Data sheet                     | <a href="#">S-1711 Series</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                                   | Voltage Dropout (Max)          | 0.35V @ 150mA, 0.35V @ 150mA                  |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                | 2.8V, 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, 3V 150mA SOT-23-6 | Current - Supply (Max)         | 90µA                                          |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                    | 1µA                                                                         | Current - Output               | 150mA                                         |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                            | Enable                                                                      |                                |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 108699 pieces of SII Semiconductor Corporation S-1711A2830-M6T1G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                             |                                |                                               |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                              |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">S-1711A2825-M6T1U</a><br>Description: IC REG LIN 2.5V/2.8V 150MA SNT6A | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2929-M6T1G</a><br>Description: IC REG LIN 2.9V/2.9V 150MA SOT23 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2829-I6T1U</a><br>Description: IC REG LIN 2.8V/2.9V 150MA SNT6A | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2830-I6T1U</a><br>Description: IC REG LIN 2.8V/3V 150MA SNT6A   | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2825-M6T1G</a><br>Description: IC REG LIN 2.5V/2.8V 150MA SOT23 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2J15-I6T1U</a><br>Description: IC REG LIN 1.5/2.85V 150MA SNT6A | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2929-I6T1U</a><br>Description: IC REG LIN 2.9V/2.9V 150MA SNT6A | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2829-M6T1G</a><br>Description: IC REG LIN 2.8V/2.9V 150MA SOT23 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2832-I6T1U</a><br>Description: IC REG LIN 2.8V/3.2V 150MA SNT6A | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2831-I6T1U</a><br>Description: IC REG LIN 2.8V/3.1V 150MA SNT6A | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2828-I6T1U</a><br>Description: IC REG LIN 2.8V/2.8V 150MA SNT6A | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2819-M6T1G</a><br>Description: IC REG LIN 1.9V/2.8V 150MA SOT23 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2833-I6T1U</a><br>Description: IC REG LIN 2.8V/3.3V 150MA SNT6A | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2819-M6T1U</a><br>Description: IC REG LIN 1.9V/2.8V 150MA SNT6A | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2833-M6T1G</a><br>Description: IC REG LIN 2.8V/3.3V 150MA SOT23 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2J18-I6T1U</a><br>Description: IC REG LIN 1.8/2.85V 150MA SNT6A | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2828-M6T1G</a><br>Description: IC REG LIN 2.8V/2.8V 150MA SOT23 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2832-M6T1G</a><br>Description: IC REG LIN 2.8V/3.2V 150MA SOT23 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2933-M6T1G</a><br>Description: IC REG LIN 2.9V/3.3V 150MA SOT23 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-1711A2828-M6T1U</a><br>Description: IC REG LIN 2.8V/2.8V 150MA SNT6A | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |

Related keywords for S-1711A2830-M6T1G

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| SII Semiconductor Corporation S-1711A2830-M6T1G | S-1711A2830-M6T1G distributor                   | S-1711A2830-M6T1G supplier  | S-1711A2830-M6T1G price |
|                                                 | S-1711A2830-M6T1G download datasheet            | S-1711A2830-M6T1G datasheet | S-1711A2830-M6T1G stock |
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