



SII Semiconductor Corporation



Part Number:

S-1711A3018-M6T1G


Manufacturer/Brand:

SII Semiconductor Corporation


Product description

IC REG LIN 1.8V/3V 150MA SOT23-6

Datasheets:

 S-1711A3018-M6T1G.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

193231 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-1711A3018-M6T1G

| | |
|----------------------------------|---|
| PART NUMBER | S-1711A3018-M6T1G |
| MANUFACTURER | SII Semiconductor Corporation |
| DESCRIPTION | IC REG LIN 1.8V/3V 150MA SOT23-6 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 193231 pcs |
| DATA SHEET |  S-1711A3018-M6T1G.pdf |
| VOLTAGE DROPOUT (MAX) | 0.39V @ 150mA, 0.35V @ 150mA |
| VOLTAGE - OUTPUT (MIN/FIXED) | 1.8V, 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 1.8V, 3V 150mA SOT-23-6 |
| CURRENT - SUPPLY (MAX) | 90µA |
| CURRENT - QUIESCENT (IQ) | 1µA |
| CURRENT - OUTPUT | 150mA |
| CONTROL FEATURES | Enable |

Related Tags

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| | |
|---|---|
| <div></div> <div>S-1711A3028-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.8V/3V 150MA SNT6A In stock: 187232 pcs RFQ</div> | <div></div> <div>S-1711A2J30-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85V/3V 150MA SOT23 In stock: 161465 pcs RFQ</div> |
| <div></div> <div>S-1711A3025-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.5V/3V 150MA SNT6A In stock: 198843 pcs RFQ</div> | <div></div> <div>S-1711A2J2J-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85/2.85V SOT23 In stock: 179757 pcs RFQ</div> |
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