



SII Semiconductor Corporation



S-1721A3328-M6T1G

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-1721A3328-M6T1G                                                                                            |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                |
| Product description | IC REG LIN 2.8V/3.3V 150MA SOT23                                                                             |
| Datasheets:         |  S-1721A3328-M6T1G.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 243160 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.

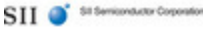
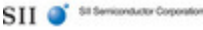
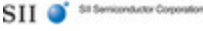
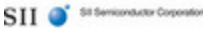
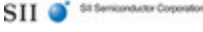
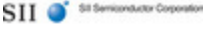
Specifications of S-1721A3328-M6T1G

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-1721A3328-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               | 243160 pcs                                                                                                |
| DATA SHEET                       |  S-1721A3328-M6T1G.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.23V @ 100mA, 0.23V @ 100mA                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V, 3.3V                                                                                                |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                         |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | SOT-23-6                                                                                                  |
| SERIES                           | S-1721                                                                                                    |
| PROTECTION FEATURES              | Over Current                                                                                              |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | SOT-23-6                                                                                                  |
| PSRR                             | 75dB (1kHz), 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)           | 45µA                                                                                                      |
| CURRENT - QUIESCENT (IQ)         | 1µA                                                                                                       |
| CURRENT - OUTPUT                 | 150mA                                                                                                     |
| CONTROL FEATURES                 | Enable                                                                                                    |

Related Tags

|                                                 |                                        |                                                     |
|-------------------------------------------------|----------------------------------------|-----------------------------------------------------|
| SII Semiconductor Corporation S-1721A3328-M6T1G | S-1721A3328-M6T1G Distributor          | S-1721A3328-M6T1G Supplier                          |
| S-1721A3328-M6T1G Price                         | S-1721A3328-M6T1G Pictures             | S-1721A3328-M6T1G Image                             |
| S-1721A3328-M6T1G PDF Datasheet                 | S-1721A3328-M6T1G Download Datasheet   | S-1721A3328-M6T1G Datasheet                         |
| S-1721A3328-M6T1G Stock                         | Buy S-1721A3328-M6T1G                  | Buy SII Semiconductor Corporation S-1721A3328-M6T1G |
| SII Semiconductor Corporation S-1721A3328-M6T1G | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor           |
| SII Semiconductor Corporation S-1721A3328-M6T1G |                                        |                                                     |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
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| <div></div> <div><b>S-1721A3318-M6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.8V/3.3V 150MA SOT23<br/>In stock: 198477 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1721A3119-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.9V/3.1V 150MA SNT6A<br/>In stock: 242043 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-1721A3312-M6T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.2V/3.3V 150MA SOT23<br/>In stock: 252272 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1721A3318-M6T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.8V/3.3V 150MA SOT23<br/>In stock: 256673 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-1721A3318-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.8V/3.3V 150MA SNT6A<br/>In stock: 254479 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1721A3333-M6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 3.3V/3.3V 150MA SOT23<br/>In stock: 232359 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-1721A3312-M6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.2V/3.3V 150MA SOT23<br/>In stock: 89857 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>S-1721A3330-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 3V/3.3V 150MA SNT6A<br/>In stock: 261365 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>S-1721B1515-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.5V/1.5V 150MA SNT6A<br/>In stock: 209819 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1721A3333-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 3.3V/3.3V 150MA SNT6A<br/>In stock: 255654 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-1721A3328-M6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 2.8V/3.3V 150MA SOT23<br/>In stock: 225047 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1721A3333-M6T1G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 3.3V/3.3V 150MA SOT23<br/>In stock: 206713 pcs<br/><b>RFQ</b></div> |