



### S-1335M17-M5T1U3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-1335M17-M5T1U3                                                                                             |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                |
| Product description | IC REG LINEAR 1.7V 150MA SOT23-5                                                                             |
| Datasheets:         |  S-1335M17-M5T1U3.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 265163 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-1335M17-M5T1U3

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-1335M17-M5T1U3                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                            |
| DESCRIPTION                      | IC REG LINEAR 1.7V 150MA SOT23-5                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 265163 pcs                                                                                               |
| DATA SHEET                       |  S-1335M17-M5T1U3.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.14V @ 100mA                                                                                            |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.7V                                                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                        |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                                 |
| SERIES                           | S-1335                                                                                                   |
| PROTECTION FEATURES              | Overcurrent, Soft-Start                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                          |
| PSRR                             | 80dB ~ 70dB (1kHz ~ 10KHz)                                                                               |
| 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 1.7V 150mA SOT-23-5                                  |
| CURRENT - SUPPLY (MAX)           | 54µA                                                                                                     |
| CURRENT - QUIESCENT (IQ)         | 1µA                                                                                                      |
| CURRENT - OUTPUT                 | 150mA                                                                                                    |
| CONTROL FEATURES                 | Enable                                                                                                   |

#### Related Tags

|                                                |                                        |                                                    |
|------------------------------------------------|----------------------------------------|----------------------------------------------------|
| SII Semiconductor Corporation S-1335M17-M5T1U3 | S-1335M17-M5T1U3 Distributor           | S-1335M17-M5T1U3 Supplier                          |
| S-1335M17-M5T1U3 Price                         | S-1335M17-M5T1U3 Pictures              | S-1335M17-M5T1U3 Image                             |
| S-1335M17-M5T1U3 PDF Datasheet                 | S-1335M17-M5T1U3 Download Datasheet    | S-1335M17-M5T1U3 Datasheet                         |
| S-1335M17-M5T1U3 Stock                         | Buy S-1335M17-M5T1U3                   | Buy SII Semiconductor Corporation S-1335M17-M5T1U3 |
| SII Semiconductor Corporation S-1335M17-M5T1U3 | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor          |
| SII Semiconductor Corporation S-1335M17-M5T1U3 |                                        |                                                    |

#### Related Products

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| <div></div> <div><b>S-1335M19-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.9V 150MA SOT23-5<br/>In stock: 324440 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1335M16-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.6V 150MA SOT23-5<br/>In stock: 295157 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-1335M21-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2.1V 150MA SOT23-5<br/>In stock: 280577 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1335M18-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.8V 150MA SOT23-5<br/>In stock: 268789 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-1335M20-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 2V 150MA SOT23-5<br/>In stock: 306524 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>S-1335M14-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.4V 150MA SOT23-5<br/>In stock: 327626 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>S-1335M12-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.2V 150MA SOT23-5<br/>In stock: 306564 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1335M1C-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 150MA SOT23-5<br/>In stock: 257418 pcs<br/><b>RFQ</b></div>      |
| <div></div> <div><b>S-1335M11-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.1V 150MA SOT23-5<br/>In stock: 249481 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1335M1J-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LIN 1.85V 150MA SOT23-5<br/>In stock: 302313 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>S-1335M15-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.5V 150MA SOT23-5<br/>In stock: 313216 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>S-1335M13-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC REG LINEAR 1.3V 150MA SOT23-5<br/>In stock: 330732 pcs<br/><b>RFQ</b></div> |