

S-13D1C1528-M6T1U3



SII Semiconductor Corporation

Part Number: S-13D1C1528-M6T1U3

Manufacturer: SII Semiconductor Corporation

Description: IC REG LIN 1.5V/2.8V 150MA SOT23

Data sheet:  [S-13D1 Series](#)

RoHs Status: Lead free / RoHS Compliant

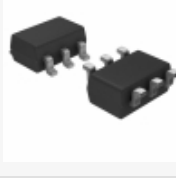
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                 |                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | S-13D1C1528-M6T1U3                        | Manufacturer                    | <a href="#">SII Semiconductor Corporation</a>                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC REG LIN 1.5V/2.8V 150MA SOT23          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 140971 pcs                                | Data sheet                      | <a href="#">S-13D1 Series</a>                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage Dropout (Max)           | 0.21V @ 100mA, 0.13V @ 100mA                                                  |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.5V, 2.8V                                | Voltage - Output (Max)          | -                                                                             |
| Voltage - Input (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 5.5V                                      | Supplier Device Package         | SOT-23-6                                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | S-13D1                                    | Protection Features             | Overcurrent, Thermal Shutdown                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tape & Reel (TR)                          | Package / Case                  | SOT-23-6                                                                      |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 75dB (1kHz), 72dB (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)                             | Manufacturer Standard Lead Time | 20 Weeks                                                                      |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                | Detailed Description            | Linear Voltage Regulator IC Positive Fixed 2 Output 1.5V, 2.8V 150mA SOT-23-6 |
| Current - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 116µA                                     | Current - Quiescent (Iq)        | 58µA                                                                          |
| 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 140971 pieces of SII Semiconductor Corporation S-13D1C1528-M6T1U3 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                 |                                                                               |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                              |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|   | Part#: <a href="#">S-13D1C1218-M6T1U3</a><br>Description: IC REG LIN 1.2V/1.8V 150MA SOT23 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13D1C1218-A6T2U3</a><br>Description: IC REG LIN 1.2/1.8V HSNT6-B      | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">S-13D1B3330-M6T1U3</a><br>Description: IC REG LIN 3V/3.3V 150MA SOT23-6 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13D1C2828-A6T2U3</a><br>Description: IC REG LIN 2.8/2.8V HSNT6-B      | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">S-13D1C2828-M6T1U3</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-13D1B3018-M6T1U3</a><br>Description: IC REG LIN 1.8V/3V 150MA SOT23-6 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13D1B3333-A6T2U3</a><br>Description: IC REG LIN 3.3/3.3V HSNT6-B      | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13D1C1828-M6T1U3</a><br>Description: IC REG LIN 1.8V/2.8V 0.15A SOT23 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13D1C1818-A6T2U3</a><br>Description: IC REG LIN 1.8/1.8V HSNT6-B      | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">S-13D1C1818-M6T1U3</a><br>Description: IC REG LIN 1.8V/1.8V 150MA SOT23 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13D1C1828-A6T2U3</a><br>Description: IC REG LIN 1.8/2.8V HSNT6-B      | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13D1C2728-A6T2U3</a><br>Description: IC REG LIN 2.7/2.8V HSNT6-B      | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">S-13D1B3130-M6T1U3</a><br>Description: IC REG LIN 3V/3.1V 150MA SOT23-6 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13D1B3333-M6T1U3</a><br>Description: IC REG LIN 3.3V/3.3V 0.15A SOT23 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|   | Part#: <a href="#">S-13D1C1833-M6T1U3</a><br>Description: IC REG LIN 1.8V/3.3V 150MA SOT23 | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13D1C1528-A6T2U3</a><br>Description: IC REG LIN 1.5/2.8V HSNT6-B      | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13D1C1833-A6T2U3</a><br>Description: IC REG LIN 1.8/3.3V HSNT6-B      | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13D1C2833-A6T2U3</a><br>Description: IC REG LIN 2.8/3.3V HSNT6-B      | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13D1B3130-A6T2U3</a><br>Description: IC REG LIN 3V/3.1V 150MA HSNT6-B | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |
|  | Part#: <a href="#">S-13D1B3330-A6T2U3</a><br>Description: IC REG LIN 3V/3.3V 0.15A HSNT-6  | Manufacturers: <a href="#">SII Semiconductor Corporation</a> | <div>RFQ</div> |

| Related keywords for S-13D1C1528-M6T1U3          |                                                  |                              |                          |
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